# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

### FORM 8-K

### CURRENT REPORT Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): May 20, 2008

	<b>Analog Devices, Inc.</b>					
(Exe	act name of registrant as specified in its charter	)				
Massachusetts	04-2348234					
(State or other jurisdiction of incorporation)						
One Technology Way, Norwood, MA		02062				
(Address of principal executive offices)		(Zip Code)				
Registrant's telephone number, including area co	ode: (781) 329-4700					
(Former 1	name or former address, if changed since last r	eport)				
Check the appropriate box below if the Form 8-K filing is provisions:	s intended to simultaneously satisfy the filing o	bligation of the registrant under any of the following				
☐ Written communications pursuant to Rule 425 under the	e Securities Act (17 CFR 230.425)					
☐ Soliciting material pursuant to Rule 14a-12 under the E	Exchange Act (17 CFR 240.14a-12)					
☐ Pre-commencement communications pursuant to Rule	14d-2(b) under the Exchange Act (17 CFR 240	1.14d-2(b))				

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

### Item 2.02. Results of Operations and Financial Condition

On May 20, 2008, Analog Devices, Inc. (the "Registrant") announced its financial results for its fiscal second quarter ended May 3, 2008. The full text of the press release issued by the Registrant concerning the foregoing results is furnished herewith as Exhibit 99.1.

Also filed herewith are (i) annual financial information of the Registrant for fiscal 2005, 2006 and 2007, and (ii) quarterly financial information of the Registrant for fiscal 2007 and 2008. Such financial information includes adjustments to reflect the classification of the Registrant's wireless handset baseband chipset and radio transceiver business and the CPU voltage regulation and PC thermal monitoring business as discontinued operations.

The information contained herein and in the accompanying exhibit shall not be incorporated by reference into any filing of the Registrant, whether made before or after the date hereof, regardless of any general incorporation language in such filing, unless expressly incorporated by specific reference to such filing. The information in this report, including the exhibit hereto, shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section or Sections 11 and 12(a)(2) of the Securities Act of 1933, as amended.

### Item 9.01. Financial Statements and Exhibits

**Description** 

### (d) Exhibits

Exhibit No.

99.1	Press release dated May 20, 2008
99.2	Annual financial information of Analog Devices, Inc. for fiscal 2005, 2006 and 2007, and quarterly financial information of Analog Devices. Inc. for fiscal 2007 and 2008.

#### **SIGNATURE**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: May 20, 2008 ANALOG DEVICES, INC.

By: /s/ Joseph E. McDonough

Joseph E. McDonough

Vice President, Finance and Chief

Financial Officer

### EXHIBIT INDEX

99.1	Press release dated May 20, 2008
99.2	Annual financial information of Analog Devices, Inc. for fiscal 2005, 2006 and 2007, and quarterly financial information of Analog Devices, Inc. for fiscal 2007 and 2008.

Exhibit No.

Description

### Analog Devices Announces Financial Results for the Second Quarter of Fiscal Year 2008

- Revenue was \$649 million, an increase of 6% sequentially and 9% year-over-year
- Diluted EPS from continuing operations was \$0.44, an increase of 10% sequentially and 19% year-over-year
- Gross margin was 61% of revenue
- Operating income from continuing operations was 24.2% of revenue
- Cash dividend increased to \$0.20 per share
- Financial results will be discussed via conference call today at 5:00 pm

Except where noted, all financial results contained in this release are from continuing operations. The sales of two businesses, the wireless handset baseband chipset and radio transceiver business and the CPU voltage regulation and PC thermal monitoring business, were completed during the first quarter of fiscal 2008. These two businesses are reported as discontinued operations.

Historical quarterly and annual financial information for continuing operations, including revenue by end market and by product type, is available on the Analog Devices Investor Relations web site at: <a href="http://investor.analog.com">http://investor.analog.com</a>

NORWOOD, Mass.--(BUSINESS WIRE)--Analog Devices, Inc. (NYSE: ADI), a global leader in high-performance semiconductors for signal processing applications, today announced financial results for the second quarter of fiscal 2008, which ended May 3, 2008.

**Revenue for the second quarter of fiscal 2008** was \$649 million, an increase of 6% from the immediately prior quarter and 9% from the same period one year ago.

**Gross margin for the second quarter of fiscal 2008** was \$396 million, or 61% of revenue, compared to \$376 million, or 61.2% of revenue, in the immediately prior quarter, and \$361 million, or 60.5% of revenue, for the same period one year ago.

**Operating income from continuing operations for the second quarter of fiscal 2008** was \$157 million, or 24.2% of revenue, compared to \$146 million, or 23.8% of revenue, in the immediately prior quarter, and \$134 million, or 22.5% of revenue, in the year ago period.

**Diluted earnings per share (EPS) from continuing operations for the second quarter of fiscal 2008** was \$0.44, compared to \$0.40 in the immediately prior quarter, and \$0.37 in the same period a year ago, representing increases of 10% and 19%, respectively. On a comparable basis, non-GAAP diluted EPS from continuing operations for the second quarter of fiscal 2008 increased 26% from \$0.35 in the year ago period. The table reconciling our non-GAAP diluted EPS to GAAP diluted EPS is provided in this release on Schedule G. A more complete table covering prior periods is available on the Analog Devices Investor Relations web site at: <a href="http://investor.analog.com">http://investor.analog.com</a>

Diluted EPS from discontinued operations for the second quarter of fiscal 2008 was \$0.01.

**The Board of Directors declared a cash dividend for the second quarter of fiscal 2008** of \$0.20 per outstanding share of common stock, representing an increase of 11% to the company's dividend in the prior quarter. The dividend will be paid on June 18, 2008 to all shareholders of record at the close of business on May 30, 2008.

**Net cash provided by operating activities in the second quarter of fiscal 2008** was \$154 million, after a reduction of \$67 million of taxes associated with the gain on last quarter's sales of businesses, as compared to \$177 million in the immediately prior quarter, and \$239 million in the same period one year ago.

- Capital expenditures for the second quarter of fiscal year 2008 totaled \$31 million, or 5% of revenue.
- Cash dividends paid during the second quarter of fiscal 2008 totaled \$53 million.
- Share repurchases during the second quarter of fiscal 2008 of 5.8 million shares of ADI common stock, or 2% of outstanding shares, totaled \$165 million. Over the past 4 years, ADI has repurchased approximately 30% of outstanding shares of its common stock at an average price per share of \$34.15.

### **Balance Sheet**

- Cash and short-term investments at the end of the second quarter of fiscal 2008 totaled approximately \$1.2 billion.
- Inventory at the end of the second quarter of fiscal 2008 decreased by 3% compared to the immediately prior quarter. Days cost of sales in inventory was 115 days at the end of the second quarter of fiscal 2008, compared to 127 days at the end of the immediately prior quarter.
- Accounts receivable at the end of the second quarter of fiscal 2008 decreased by 2% compared to the immediately prior quarter, with days sales outstanding declining from 51 days to 47 days.

"ADI had a very strong quarter driven by continued momentum of our broad, highly diversified core business, as well as increased penetration of new product categories and fast-growing applications," said Jerald G. Fishman, President and CEO. "Our significant growth on both the top and bottom lines reflects our leading converter and amplifier positions as well as the benefits of strategic investments and product portfolio decisions we've made over the last few years. Most importantly, our results continue to demonstrate the value that customers place on innovating and collaborating with ADI to solve the toughest signal processing challenges and achieve competitive advantage."

### Revenue by end market in the second quarter of fiscal 2008:

- The industrial and communications end markets produced strong growth in the quarter, with sales to both increasing on a sequential and year-over-year basis.
- Revenue from industrial customers grew 8% sequentially and 10% year-over-year. There was sequential growth in most industrial applications, with the largest increases in the instrumentation, semiconductor automatic test equipment, automotive, and medical end markets.
- Revenue from communications customers increased 10% sequentially and 20% year-over-year. The sequential growth in the communications market was principally driven by very strong growth in revenue from base station applications.
- Revenue from consumer customers was down slightly both sequentially and year-over-year as a result of a slowdown in consumer spending in response to the uncertain economic environment.
- Schedule E of this document provides additional details about revenue by end market for the second quarter, immediately prior quarter, and year-ago quarter. A more complete table covering prior periods is available on the Analog Devices Investor Relations web site at: http://investor.analog.com

### Revenue by product type for the second quarter of fiscal 2008:

- Revenue increased across ADI's product portfolio with the highest sequential and year-over-year growth rates in converter, amplifier, and general purpose DSP revenue.
- Analog product revenue increased 6% sequentially and 8% year-over-year, and represented 90% of total revenue in the second quarter. Converter revenue grew 6% sequentially and 9% year-over-year. Converters remain ADI's largest and most diverse product family, contributing 46% of total revenue in the second quarter. Amplifiers represented 23% of total revenue in the second quarter, growing 10% both sequentially and year-over-year.
- General purpose DSP revenue grew 6% sequentially and 18% year-over-year, and represented 9% of total revenue in the second quarter.
- Schedule F of this document provides additional details about revenue by product type for the second quarter, immediately prior quarter, and year-ago quarter. A more complete table covering prior periods is available on the Analog Devices Investor Relations web site at: <a href="http://investor.analog.com">http://investor.analog.com</a>

### **Outlook for the Third Quarter of Fiscal 2008**

The following statements are based on current expectations. These statements are forward looking and actual results may differ materially. These statements supersede all prior statements regarding business outlook set forth in prior ADI news releases.

Regarding the outlook for the third quarter of fiscal 2008, Mr. Fishman said, "Orders remained strong in the second quarter, and increased in comparison to the immediately prior quarter. Our operating plan for the third quarter is for revenue to be in the range of \$650 to \$665 million, or flat to up 3% sequentially, gross margin to be approximately 61%, and operating expenses to increase slightly. However, our plan does not factor in potential effects of ongoing financial market uncertainty which could translate into a more cautious stance from our customers. If the operating plan is achieved, diluted EPS from continuing operations is expected to be approximately \$0.43 to \$0.45 and diluted EPS from discontinued operations is expected to be approximately \$0.02 to \$0.03."

#### **Conference Call Scheduled for 5:00**

Mr. Fishman will discuss the second quarter's results and the near-term outlook via webcast, accessible at <a href="http://investor.analog.com">http://investor.analog.com</a> today beginning at 5:00 pm ET. Investors who prefer to join by telephone may call 706-634-7193 ten minutes before the call begins and provide the password "ADI."

A replay will be available almost immediately after the call. The replay may be accessed for up to one week by dialing 800-642-1687 (replay only) and providing the conference ID: 46692986 or by visiting the Analog Devices Investor Relations web site.

### **Non-GAAP Financial Information**

This release includes non-GAAP financial measures for prior periods that are not in accordance with, nor an alternative to, generally accepted accounting principles and may be different from non-GAAP measures used by other companies. In addition, these non-GAAP measures are not based on any comprehensive set of accounting rules or principles.

### Manner in Which Management Uses the Non-GAAP Financial Measures

Management uses non-GAAP gross margin, non-GAAP operating expenses, non-GAAP operating income and non-GAAP diluted earnings per share to evaluate the Company's operating performance against past periods and to budget and allocate resources in future periods. These non-GAAP measures also assist management in understanding and evaluating the underlying baseline operating results and trends in the Company's business.

### **Economic Substance Behind Management's Decision to Use Non-GAAP Financial Measures**

The items excluded from the non-GAAP measures were excluded because they are of a non-recurring or non-cash nature. Tables reconciling our non-GAAP measures to GAAP measures are provided in this release.

### The following items are excluded from our Non-GAAP operating expenses:

*Restructuring-Related Expense*. These expenses are incurred in connection with facility closures and other reorganization efforts. Apart from ongoing expense savings as a result of such items, these expenses and the related tax effects have no direct correlation to the operation of our business in the future.

Proceeds from the one-time settlement of litigation. In the second quarter of fiscal 2007, we settled a lawsuit against Maxim Integrated Products and received a one-time non-recurring payment of \$19 million. A portion of this payment (\$8.5 million) was to compensate us for the legal expenses we incurred during the years 2001 through 2007 in connection with this lawsuit. As the original legal expenses were recorded as general and administrative expenses in the income statement, we recorded the recovery of these legal expenses in the same line item in our operating expenses. The remaining \$10.5 million was recorded as non-operating income because it is not associated with the normal operations of our business. We exclude this payment and the related tax effects from our non-GAAP results because it is a one-time item not associated with the ongoing operations of our business.

### The following items are excluded from our Non-GAAP operating income:

*Restructuring-Related Expense*. These expenses are incurred in connection with facility closures and other reorganization efforts. Apart from ongoing expense savings as a result of such items, these expenses and the related tax effects have no direct correlation to the operation of our business in the future.

Proceeds from the one-time settlement of litigation. In the second quarter of fiscal 2007, we settled a lawsuit against Maxim Integrated Products and received a one-time non-recurring payment of \$19 million. A portion of this payment (\$8.5 million) was to compensate us for the legal expenses we incurred during the years 2001 through 2007 in connection with this lawsuit. As the original legal expenses were recorded as general and administrative expenses in the income statement, we recorded the recovery of these legal expenses in the same line item in our operating expenses. The remaining \$10.5 million was recorded as non-operating income because it is not associated with the normal operations of our business. We exclude this payment and the related tax effects from our non-GAAP results because it is a one-time item not associated with the ongoing operations of our business.

### The following items are excluded from our Non-GAAP diluted earnings per share:

*Restructuring-Related Expense*. These expenses are incurred in connection with facility closures and other reorganization efforts. Apart from ongoing expense savings as a result of such items, these expenses and the related tax effects have no direct correlation to the operation of our business in the future.

Proceeds from the one-time settlement of litigation. In the second quarter of fiscal 2007, we settled a lawsuit against Maxim Integrated Products and received a one-time non-recurring payment of \$19 million. A portion of this payment (\$8.5 million) was to compensate us for the legal expenses we incurred during the years 2001 through 2007 in connection with this lawsuit. As the original legal expenses were recorded as general and administrative expenses in the income statement, we recorded the recovery of these legal expenses in the same line item in our operating expenses. The remaining \$10.5 million was recorded as non-operating income because it is not associated with the normal operations of our business. We exclude this payment and the related tax effects from our non-GAAP results because it is a one-time item not associated with the ongoing operations of our business.

### Why Management Believes the Non-GAAP Financial Measures Provide Useful Information to Investors

Management believes that the presentation of non-GAAP gross margin, non-GAAP operating expenses, non-GAAP operating income, and non-GAAP diluted EPS is useful to investors because it provides investors with the operating results that management uses to manage the company.

### Material Limitations Associated with Use of the Non-GAAP Financial Measures

Analog Devices believes that non-GAAP gross margin, non-GAAP operating expenses, non-GAAP operating income, and non-GAAP diluted EPS have material limitations in that they do not reflect all of the amounts associated with our results of operations as determined in accordance with GAAP and that these measures should only be used to evaluate our results of operations in conjunction with the corresponding GAAP measures. In addition, our non-GAAP measures may not be comparable to the non-GAAP measures reported by other companies. The Company's use of non-GAAP measures, and the underlying methodology in excluding certain items, is not necessarily an indication of the results of operations that may be expected in the future, or that the Company will not, in fact, record such items in future periods.

### **Management's Compensation for Limitations of Non-GAAP Financial Measures**

Management compensates for these material limitations in non-GAAP gross margin, non-GAAP operating expenses, non-GAAP operating income and non-GAAP diluted earnings per share by also evaluating our GAAP results and the reconciliations of our non-GAAP measures to the most directly comparable GAAP measure. Investors should consider our non-GAAP financial measures in conjunction with the corresponding GAAP measures.

### **About Analog Devices, Inc.**

Innovation, performance, and excellence are the cultural pillars on which Analog Devices has built one of the longest standing, highest growth companies within the technology sector. Acknowledged industry-wide as the world leader in data conversion and signal conditioning technology, Analog Devices serves over 60,000 customers, representing virtually all types of electronic equipment. Celebrating over 40 years as a leading global manufacturer of high-performance integrated circuits used in analog and digital signal processing applications, Analog Devices is headquartered in Norwood, Massachusetts, with design and manufacturing facilities throughout the world. Analog Devices' common stock is listed on the New York Stock Exchange under the ticker "ADI" and is included in the S&P 500 Index.

This release may be deemed to contain forward-looking statements, which are subject to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995 and include, among other things, our statements regarding expected revenue, earnings, operating expenses, gross margins, and other financial results, and expected increases in customer demand for our products, that are based on our current expectations, beliefs, assumptions, estimates, forecasts, and projections about the industry and markets in which Analog Devices operates. The statements contained in this release are not quarantees of future performance, are inherently uncertain, involve certain risks, uncertainties, and assumptions that are difficult to predict, and do not give effect to the potential impact of any mergers, acquisitions, divestitures, or business combinations that may be announced or closed after the date hereof. Therefore, actual outcomes and results may differ materially from what is expressed in such forward-looking statements, and such statements should not be relied upon as representing Analog Devices' expectations or beliefs as of any date subsequent to the date of this press release. We do not undertake any obligation to update forward-looking statements made by us. Important factors that may affect future operating results include: the effects of changes in customer demand for our products and for end products that incorporate our products, competitive pricing pressures, unavailability of raw materials or wafer fabrication, assembly and test capacity, any delay or cancellation of significant customer orders, any inability to manage inventory to meet customer demand, changes in geographic, product or customer mix, adverse changes in economic conditions in the United States and international markets including as a result of ongoing financial market uncertainty, adverse results in litigation matters, and other risk factors described in our most recent filings with the Securities and Exchange Commission. Our results of operations for the periods presented in this release are not necessarily indicative of our operating results for any future periods. Any projections in this release are based on limited information currently available to Analog Devices, which is subject to change. Although any such projections and the factors influencing them will likely change, we will not necessarily update the information, as we will only provide quidance at certain points during the year. Such information speaks only as of the original issuance date of this release.

Analog Devices and the Analog Devices logo are registered trademarks or trademarks of Analog Devices, Inc. All other trademarks mentioned in this document are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Analog Devices and any other company.

## Schedule A Sales/Earnings Summary (GAAP) (In thousands, except per-share amounts)

		Three Months Ended					
		2Q 08		1Q 08		2Q 07	
		May 3, 2008		Feb. 2, 2008		May 5, 2007	
Product revenue	\$	649,340	\$	613,909	\$	597,483	
Year-to-year growth		9%		4%		8%	
Quarter-to-quarter change		6%		-2%		1%	
Revenue from one-time IP license		-		-		-	
Total revenue	\$	649,340	\$	613,909	\$	597,483	
Cost of sales (1)		253,319		238,106		236,255	
Gross margin		396,021		375,803		361,228	
Operating expenses:							
R&D (1)		134,653		129,539		126,696	
Selling, marketing and G&A (1)		104,183		100,351		90,210	
Special charges		-		-		10,116	
Operating income from continuing operations		157,185		145,913		134,206	
Other income		(10,555)		(12,353)		(31,092)	
Income from continuing operations before income tax		167,740		158,266		165,298	
Provision for income taxes		37,848		36,418		39,720	
Income from continuing operations, net of tax		129,892		121,848		125,578	
Discontinued Operations:							
Income (loss) from discontinued operations, net of tax		3,194		1,888		(222)	
Gain on sale of discontinued operations, net of tax		-		246,983		-	
Income (loss) from discontinued operations, net of tax		3,194		248,871		(222)	
Net income	\$	133,086	\$	370,719	\$	125,356	
Shares used for EPS - basic		290,389		299,141		329,988	
Shares used for EPS - diluted		295,360		304,260		338,840	
Shares used for El 5 - unuted		233,300		304,200		330,040	
Earnings per share from continuing operations - basic	\$	0.45	\$	0.41	\$	0.38	
Earnings per share from continuing operations - diluted	\$	0.44	\$	0.40	\$	0.37	
9-1							
Earnings per share - basic	\$	0.46	\$	1.24	\$	0.38	
Earnings per share - diluted	\$	0.45	\$	1.22	\$	0.37	
Dividends paid per share	\$	0.18	\$	0.18	\$	0.18	
Dividends paid per snare	ψ	0.10	Ψ	0.10	Ψ	0.10	
(1) Includes stock-based compensation expense as follows:							
Cost of sales	\$	1,906	\$	1.953	\$	2,648	
R&D	\$	6,108	\$	5,524	\$	7,222	
Selling, marketing and G&A	\$	4,713	\$	5,415	\$	6,384	
	Ψ	.,, 13	4	3, .13	4	0,50.	

# Schedule B Results of Discontinued Operations (In thousands, except per-share amounts)

The following table reflects the amounts reclassified from our continuing operations into discontinued operations:

	Three Months Ended						
		2Q 08		1Q 08		2Q 07	
		May 3, 2008		Feb. 2, 2008		May 5, 2007	
Total revenue	\$	21,130	\$	47,363	\$	71,649	
Cost of sales		19,555		32,983		51,236	
Gross margin		1,575		14,380		20,413	
Operating expenses:							
R&D		181		12,324		19,993	
Selling, marketing and G&A		258		1,743		2,835	
Operating income (loss) from discontinued operations		1,136		313		(2,415)	
Gain on sale of business		-		356,016		-	
Income (loss) before income taxes from discontinued operations		1,136		356,329		(2,415)	
(Benefit from) provision for income taxes from discontinued operations		(2,058)		107,458		(2,193)	
Income (loss) from discontinued operations, net of tax	\$	3,194	\$	248,871	\$	(222)	
Earnings per share from discontinued operations - basic	\$	0.01	\$	0.83	\$	(0.00)	
Earnings per share from discontinued operations - diluted	\$	0.01	\$	0.82	\$	(0.00)	

# Schedule C Selected Balance Sheet Information (GAAP) (In thousands)

	2Q 08 May 3, 2008	1Q 08 Feb. 2, 2008	2Q 07 May 5, 2007
Cash & short-term investments	\$ 1,185,179	\$ 1,271,766	\$ 1,794,672
Accounts receivable, net	332,288	340,080	299,708
Inventories (1)	319,421	330,196	346,348
Current assets of discontinued operations	11,122	22,862	85,902
Other current assets	140,359	134,501	180,755
Total current assets	1,988,369	2,099,405	2,707,385
PP&E, net	555,430	561,295	560,820
Investments	37,920	34,916	33,636
Goodwill and intangible assets	277,215	283,602	301,063
Other	95,216	93,688	83,772
Non-current assets of discontinued operations	62,037	62,037	-
Total assets	\$ 3,016,187	\$ 3,134,943	\$ 3,686,676
Deferred income on shipments to distributors, net	\$ 174,349	\$ 160,366	\$ 152,194
Current liabilities of discontinued operations	105,601	206,996	23,612
Other current liabilities	343,007	344,063	372,319
Non-current liabilities	89,348	84,265	74,238
Stockholders' equity	2,303,882	2,339,253	3,064,313
Total liabilities & equity	\$ 3,016,187	\$ 3,134,943	\$ 3,686,676

 $(1) includes \$2,\!563, \$3,\!012 \ and \$3,\!738 \ related \ to \ stock-based \ compensation \ in \ 2Q08, \ 1Q08 \ and \ 2Q07, \ respectively.$ 

## Schedule D Cash Flow Statement (GAAP) (In thousands)

		Three Months Ended						
	2	2Q 08		1Q 08		2Q 07		
		Iay 3, 2008		Feb. 2, 2008		May 5, 2007		
Cash flows from operating activities:								
Net Income	\$	133,086	\$	370,719	\$	125,356		
Adjustments to reconcile net income								
to net cash provided by operations:								
Depreciation		36,266		35,551		35,715		
Amortization of intangibles		2,615		2,423		3,259		
Stock-based compensation expense		12,727		10,595		17,624		
Gain on sale of businesses		-		(246,983)		-		
Income tax payments related to gain on sale of businesses		(67,283)		-		-		
Excess tax benefit - stock options		(3,174)		(6,710)		(15,027)		
Other non-cash activity		227		(73)		144		
Deferred income taxes		(2,865)		18		(7,751)		
Changes in operating assets and liabilities		41,944		11,880		79,313		
Total adjustments		20,457		(193,299)		113,277		
Net cash provided by operating activities		153,543		177,420		238,633		
Percent of total revenue		23.6%		28.9%		39.9%		
Cash flows from investing activities:								
Additions to property, plant and equipment		(30,535)		(40,115)		(39,661)		
Purchases of short-term available-for-sale investments		(572,983)		(351,221)		(559,933)		
Maturities of short-term available-for-sale investments		439,520		371,396		681,645		
Net (expenditures) proceeds related to sale of businesses		(7,074)		406,665		-		
Payments for acquisitions, net of cash acquired		-		-		(6,000)		
Decrease (increase) in other assets		592		2,795		(333)		
Net cash (used) provided by investing activities		(170,480)		389,520		75,718		
Cash flows from financing activities:								
Dividend payments to shareholders		(52,511)		(53,836)		(59,562)		
Repurchase of common stock		(165,426)		(359,376)		(364,590)		
Liability for common stock repurchases		(24,374)		(339,370)		(304,390)		
Net proceeds from employee stock plans		37,623		24,879 24,497		53,762		
Excess tax benefit - stock options		3,174		6,710		15,027		
Net cash used for financing activities		(201,514)		(357,126)		(355,363)		
Effect of exchange rate changes on cash		(277)		(1,697)		1,053		
Net (decrease) increase in cash and cash equivalents		(218,728)		208,117		(39,959)		
Cash and cash equivalents at beginning of period		633,089		424,972		398,549		
Cash and cash equivalents at beginning of period  Cash and cash equivalents at end of period	\$	414.361	\$	633.089	\$	358,590		
Cash and cash equivalents at end of period	J.	714,301	Ψ	055,005	Ψ	330,330		

Schedule E

Revenue Trends by End Market

The categorization of revenue by end market is determined using a variety of data points including the technical characteristics of the product, the "sold to" customer information, the "ship to" customer information and the end customer product or application into which our product will be incorporated. As data systems for capturing and tracking this data evolve and improve, the categorization of products by end market can vary over time. When this occurs we reclassify revenue by end market for prior periods. Such reclassifications typically do not materially change the sizing of, or the underlying trends of results within, each end market.

		May 3, 2008				2008	May 5, 2007
	Revenue	%	Q/Q %	Y/Y %	Reven	iue	Revenue
Industrial	327,879	50%	8%	10%		302,202	297,211
Communications	161,939	25%	10%	20%		146,726	134,504
Consumer	129,086	20%	-3%	-2%		132,583	131,185
Computer	30,436	5%	-6%	-12%		32,398	34,583
Total Revenue	\$ 649,340	100%	6%	9%	\$	613,909	\$ 597,483

Schedule F
Revenue Trends by Product Type

The categorization of our products into broad categories is based on the characteristics of the individual products, the specification of the products and in some cases the specific uses that certain products have within applications. The categorization of products into categories is therefore subject to judgment in some cases and can vary over time. In instances where product categories we reclassify the amounts in the product categories for all prior periods. Such reclassifications typically do not materially change the sizing of, or the underlying trends of results within, each product category.

		Three Months Ended									
		May 3, 2008				Feb	. 2, 2008	May 5, 2007			
	Revenue		%	% Q/Q %		R	evenue	R	evenue		
Converters	\$	297,686	46%	6%	9%	\$	281,081	\$	274,236		
Amplifiers		151,419	23%	10%	10%		137,412		137,185		
Other analog		100,920	16%	2%	1%		99,150		99,543		
Sub-Total Analog Signal Processing		550,025	85%	6%	8%	<u> </u>	517,643		510,964		
Power management & reference		34,701	5%	4%	16%		33,415		29,853		
Total Analog Products	\$	584,726	90%	6%	8%	\$	551,058	\$	540,817		
General purpose DSP		58,281	9%	6%	18%		55,119		49,447		
Other DSP		6,333	1%	-18%	-12%		7,732		7,219		
Total Digital Signal Processing	\$	64,614	10%	3%	14%	\$	62,851	\$	56,666		
Total Revenue	\$	649,340	100%	6%	9%	\$	613,909	\$	597,483		

### $\frac{Schedule\ G}{Reconciliation\ from\ GAAP\ to\ Non-GAAP\ Data\ (In\ thousands,\ except\ per-share\ amounts)}$

See "Non-GAAP Financial Information" in this press release for a description of the items excluded from our non-GAAP measures.

		Three Months Ended								
		2Q 08 May 3, 2008		1Q 08 Feb. 2, 2008	1	2Q 07 May 5, 2007				
GAAP Operating Expenses	\$	238,836	\$	229,890	\$	227,022				
Percent of Revenue		36.8%		37.4%		38.0%				
Restructuring-Related Expense		-		-		(10,116)				
Litigation Settlement	<u></u>	-		-		8,500				
Non-GAAP Operating Expenses	\$	238,836	\$	229,890	\$	225,406				
Percent of Revenue		36.8%		37.4%		37.7%				
GAAP Operating Income From Continuing Operations	\$	157,185	\$	145,913	\$	134,206				
Percent of Revenue		24.2%		23.8%		22.5%				
Restructuring-Related Expense		-		-		10,116				
Litigation Settlement		-		-		(8,500)				
Non-GAAP Operating Income From Continuing Operations	\$	157,185	\$	145,913	\$	135,822				
Percent of Revenue		24.2%		23.8%		22.7%				
GAAP Diluted EPS Including Discontinued Operations	\$	0.45	\$	1.22	\$	0.37				
Diluted Loss (Earnings) Per Share from Discontinued Operations		(0.01)		(0.82)		(0.00)				
GAAP Diluted EPS From Continuing Operations	\$	0.44	\$	0.40	\$	0.37				
Restructuring-Related Expense		-		-		0.019				
Litigation Settlement		-		-		(0.036)				
Non-GAAP Diluted EPS From Continuing Operations	\$	0.44	\$	0.40	\$	0.35				

### CONTACT:

Analog Devices, Inc. Mindy Kohl, 781-461-3282 Director of Investor Relations

Fax: 781-461-3491

investor.relations@analog.com

### **Summary P&L from Continuing Operations**

(millions)	Q107 Q207	Q307	Q407	Q108	Q208	FY 2005	FY 2006	FY 2007
GAAP Total Revenue	\$ 626.3 \$ 597.5			6 613.9 \$		\$ 2,037.2 \$		2,464.7
Less: Revenue from One-Time Licensing of IP	\$ (35.0 ) \$ -			5 - \$		\$ - \$		(35.0 )
Product Sales	\$ 591.3 \$ 597.5	-	\$ 623.5			\$ 2,037.2 \$	-	2,429.7
Q-Q %	1% 1		1%	-2%	6%	Ψ =,057.1= Ψ	<b>_</b> , <b>_</b> 5010	_,,
Y-Y %	11% 8		6%	4%	9%		10%	8%
GAAP Gross Margin	\$ 399.7 \$ 361.2	\$ 373.5	\$ 373.9	375.8 \$	396.0	\$ 1,256.1 \$	1,393.6 \$	1,508.3
Less: Revenue from One-Time Licensing of IP	\$ (35.0) \$ -	\$ - 5	\$ - 5	- \$	-	\$ - \$	- \$	(35.0)
Add: Restructuring Related Expense	\$ - \$ -	\$ - 5	\$ - 5	- \$	-	\$ - \$	20.3 \$	
Non-GAAP Gross Margin	\$ 364.7 \$ 361.2	\$ 373.5	\$ 373.9	375.8 \$	396.0	\$ 1,256.1 \$	1,413.9 \$	1,473.3
% Product Sales	61.7% 60.5	% 60.5%	60.0%	61.2%	61.0%	61.7%	62.8%	60.6%
					-			
GAAP Operating Expense	\$ 230.3 \$ 227.0	\$ 228.0	\$ 254.3	\$ 229.9 \$	238.8	\$ 790.6 \$	867.5 \$	939.6
Less: Purchased In-Process Research and Development	\$ - \$ -	\$ - 5	\$ - 5	- \$	-	\$ - \$	(21.7) \$	-
Less: Restructuring Related Expense	\$ (5.2) \$ (10.1)	\$ - 5	\$ (25.2) \$	- \$	-	\$ (31.5) \$	(1.8) \$	(40.5)
Add: Litigation Settlement Payment Received	\$ - \$ 8.5	\$ - 5	\$ - 5	- \$	-	\$ - \$	- \$	8.5
Non-GAAP Operating Expense	\$ 225.1 \$ 225.4	\$ 228.0	\$ 229.1	\$ 229.9 \$	238.8	\$ 759.1 \$	844.0 \$	907.6
% Product Sales	38.1% 37.7	% 36.9%	36.7%	37.4%	36.8%	37.3%	37.5%	37.4%
GAAP Operating Income from Continuing Operations	\$ 169.4 \$ 134.2	\$ 145.5	\$ 119.6	145.9 \$	157.2	\$ 465.5 \$	526.1 \$	568.7
One time and special items mentioned above	\$ (29.8) \$ 1.6	\$ - 5	\$ 25.2 5	- \$	-	\$ 31.5 \$	43.8 \$	(3.0)
Non-GAAP Operating Income from Continuing Operations	\$ 139.6 \$ 135.8	\$ 145.5	\$ 144.8	145.9 \$	157.2	\$ 497.0 \$	569.9 \$	565.7
% Product Sales	23.6% 22.7	% 23.6%	23.2%	23.8%	24.2%	24.4%	25.3%	23.3%
GAAP Diluted EPS from Continuing Operations	\$ 0.45 \$ 0.37	\$ 0.38	\$ 0.30 \$	0.40 \$	0.44	\$ 0.95 \$	1.40 \$	1.51
Less: Revenue from One-Time Licensing of IP	\$ (0.065) \$ -	\$ - 5	\$ - 5			\$ - \$		(0.068)
Add: Purchased In-Process Research and Development	\$ - \$ -	\$ - 5	\$ - 5	- \$	-	\$ - \$	0.042 \$	-
Add: Acquisition Related Expense	\$ 0.016 \$ -	\$ - 5	Ψ .			\$ - \$	- \$	0.017
Add: Restructuring Related Expense	\$ 0.010 \$ 0.019	\$ - 5	\$ 0.064 \$			\$ 0.056 \$	0.039 \$	0.090
Less: Litigation Settlement Payment Received	\$ - \$ (0.036)	\$ - 5	-			\$ - \$	•	(0.037)
Less: Tax Benefit Assoc. with Tax Settlement (Fiscal Years 2001-2003)	\$ - \$ -	\$ - 5	\$ - 5			\$ - \$	(0.095) \$	-
Less: Gain on Sale of Investment	\$ (0.015) \$ -	\$ - 5	\$ - 5			\$ - \$	- \$	(0.015)
Less: Gain on Sale of Product Line	\$ - \$ -	\$ - 5	\$ - 5			\$ - \$	(0.023) \$	-
Add: Tax Expense Related to IRS Exam (Fiscal Years 2004-2005)	\$ - \$ -	-	\$ 0.014 5			\$ - \$	- \$	0.013
Add: Tax Expense Related to the Repatriation of Foreign Earnings	\$ - \$ -	Ť.	\$ - 5			\$ 0.128 \$		-
Less: Impact of Reinstatement of R&D Tax Credit	\$ (0.028) \$ -	•	\$ - 5			\$ - \$	-	(0.030)
Non GAAP Diluted EPS from Continuing Operations	\$ 0.37 \$ 0.35	\$ 0.38	\$ 0.38 5	0.40 \$	0.44	\$ 1.13 \$	1.36 \$	1.48
Diluted Shares	349.2 338.8	327.3	313.8	304.3	295.4	383.5	371.0	332.3

### **Non-GAAP Financial Information**

These financial schedules include non-GAAP financial measures for prior periods that are not in accordance with, nor an alternative to, generally accepted accounting principles and may be different from non-GAAP measures used by other companies. In addition, these non-GAAP measures are not based on any comprehensive set of accounting rules or principles.

### **Manner in Which Management Uses the Non-GAAP Financial Measures**

Management uses non-GAAP gross margin, non-GAAP operating expenses, non-GAAP operating income and non-GAAP diluted earnings per share to evaluate the Company's operating performance against past periods and to budget and allocate resources in future periods. These non-GAAP measures also assist management in understanding and evaluating the underlying baseline operating results and trends in the Company's business.

### **Economic Substance Behind Management's Decision to Use Non-GAAP Financial Measures**

The items excluded from the non-GAAP measures were excluded because they are of a non-recurring or non-cash nature.

### The following items are excluded from our Non-GAAP gross margin:

Non-Recurring Revenue Associated with the License of Certain Intellectual Property Rights to a Third Party. On November 9, 2006, we received a one-time, non-recurring payment of \$35 million in exchange for granting a license of certain intellectual property rights to a third party. This payment increased revenue in the first quarter of fiscal 2007 by \$35 million. We exclude this item and the related tax effects from our non-GAAP results because it is a one-time item not associated with the ongoing operations of our business.

*Restructuring-Related Expense*. These expenses are incurred in connection with facility closures and other reorganization efforts. Apart from ongoing expense savings as a result of such items, these expenses and the related tax effects have no direct correlation to the operation of our business in the future.

### The following items are excluded from our Non-GAAP operating expenses:

*Purchased In-Process R&D*. We incur in-process research and development expenses when technological feasibility for acquired technology has not been established and no future alternative use for such technology exists. We exclude these items because these expenses are not reflective of ongoing operating results in the period incurred.

*Restructuring-Related Expense*. These expenses are incurred in connection with facility closures and other reorganization efforts. Apart from ongoing expense savings as a result of such items, these expenses and the related tax effects have no direct correlation to the operation of our business in the future.

Proceeds from the one-time settlement of litigation. In the second quarter of fiscal 2007, we settled a lawsuit against Maxim Integrated Products and received a one-time non-recurring payment of \$19 million. A portion of this payment (\$8.5 million) was to compensate us for the legal expenses we incurred during the years 2001 through 2007 in connection with this lawsuit. As the original legal expenses were recorded as general and administrative expenses in the income statement, we recorded the recovery of these legal expenses in the same line item in our operating expenses. The remaining \$10.5 million was recorded as non-operating income because it is not associated with the normal operations of our business. We exclude this payment and the related tax effects from our non-GAAP results because it is a one-time item not associated with the ongoing operations of our business.

### The following items are excluded from our Non-GAAP operating income:

Non-Recurring Revenue Associated with the License of Certain Intellectual Property Rights to a Third Party. On November 9, 2006, we received a one-time, non-recurring payment of \$35 million in exchange for granting a license of certain intellectual property rights to a third party. This payment increased revenue in the first quarter of fiscal 2007 by \$35 million. We exclude this item and the related tax effects from our non-GAAP results because it is a one-time item not associated with the ongoing operations of our business.

*Purchased In-Process R&D*. We incur in-process research and development expenses when technological feasibility for acquired technology has not been established and no future alternative use for such technology exists. We exclude these items because these expenses are not reflective of ongoing operating results in the period incurred.

*Restructuring-Related Expense.* These expenses are incurred in connection with facility closures and other reorganization efforts. Apart from ongoing expense savings as a result of such items, these expenses and the related tax effects have no direct correlation to the operation of our business in the future.

Proceeds from the one-time settlement of litigation. In the second quarter of fiscal 2007, we settled a lawsuit against Maxim Integrated Products and received a one-time non-recurring payment of \$19 million. A portion of this payment (\$8.5 million) was to compensate us for the legal expenses we incurred during the years 2001 through 2007 in connection with this lawsuit. As the original legal expenses were recorded as general and administrative expenses in the income statement, we recorded the recovery of these legal expenses in the same line item in our operating expenses. The remaining \$10.5 million was recorded as non-operating income because it is not associated with the normal operations of our business. We exclude this payment and the related tax effects from our non-GAAP results because it is a one-time item not associated with the ongoing operations of our business.

### The following items are excluded from our Non-GAAP diluted earnings per share:

Non-Recurring Revenue Associated with the License of Certain Intellectual Property Rights to a Third Party. On November 9, 2006, we received a one-time, non-recurring payment of \$35 million in exchange for granting a license of certain intellectual property rights to a third party. This payment increased revenue in the first quarter of fiscal 2007 by \$35 million. We exclude this item and the related tax effects from our non-GAAP results because it is a one-time item not associated with the ongoing operations of our business.

*Purchased In-Process R&D*. We incur in-process research and development expenses when technological feasibility for acquired technology has not been established and no future alternative use for such technology exists. We exclude these items because these expenses are not reflective of ongoing operating results in the period incurred.

Acquisition-Related Expense. During the first quarter of fiscal 2007, we recorded a tax adjustment when we finalized the accounting associated with our fourth quarter of fiscal 2006 acquisition. We excluded this income tax expense from our non-GAAP results because it was not associated with the income tax expense on our current operating results.

*Restructuring-Related Expense.* These expenses are incurred in connection with facility closures and other reorganization efforts. Apart from ongoing expense savings as a result of such items, these expenses and the related tax effects have no direct correlation to the operation of our business in the future.

Proceeds from the one-time settlement of litigation. In the second quarter of fiscal 2007, we settled a lawsuit against Maxim Integrated Products and received a one-time non-recurring payment of \$19 million. A portion of this payment (\$8.5 million) was to compensate us for the legal expenses we incurred during the years 2001 through 2007 in connection with this lawsuit. As the original legal expenses were recorded as general and administrative expenses in the income statement, we recorded the recovery of these legal expenses in the same line item in our operating expenses. The remaining \$10.5 million was recorded as non-operating income because it is not associated with the normal operations of our business. We exclude this payment and the related tax effects from our non-GAAP results because it is a one-time item not associated with the ongoing operations of our business.

Tax Savings Associated with IRS Tax Settlement. During the fourth quarter of fiscal 2006 the United States Internal Revenue Service (the IRS) completed its examination of fiscal years 2001, 2002 and 2003 and issued their report. The Company agreed to accept their report and filed its 2005 tax return and an amended return for 2004 to conform to the methodologies agreed to during the 2001-2003 examination. The completion of this examination and the filing of refund claims in other jurisdictions associated with the completion of the IRS audit resulted in an income tax benefit. We excluded these income tax benefits from our non-GAAP results because they were not associated with the income tax expense on our current operating results.

*Gain on Sale of Investment.* We realized a gain of \$8 million in the first quarter of fiscal 2007 from the sale of a minority shareholding in a company. We excluded this amount and the related tax effects because it is a one-time item not associated with our ongoing operating results.

*Gain on the Sale of a Product Line.* We realized a gain on the sale of our DSP-based DSL ASIC and network processor product line that we sold in the second quarter of fiscal 2006. This amount arose from prior activities and has no direct correlation to the ongoing business operations.

Tax Adjustment Associated with IRS Examination. During the fourth quarter of fiscal year 2007, the IRS completed its field examination of fiscal years 2004 and 2005. Although the IRS has not issued its final report for fiscal 2004 and 2005, they have issued proposed adjustments related to these two fiscal years. We have provided \$4.4 million for taxes and penalties related to certain of these proposed adjustments. We exclude this income tax expense from our non-GAAP results because it is not associated with the income tax expense on our current operating results.

Tax Expense Associated with the Repatriation of Foreign Earnings. On October 22, 2004, the American Jobs Creation Act of 2004, or the AJCA, was signed into law. The AJCA created a temporary incentive for US multinational corporations to repatriate accumulated foreign income by providing an 85% dividends received deduction for certain dividends from controlled foreign corporations. During fiscal 2005, we repatriated \$1,055 million of accumulated foreign earnings. Under current tax law, the earnings repatriated prior to October 29, 2005 were taxed at a reduced effective tax rate. We exclude this item from our non-GAAP results because it was a temporary incentive and is not associated with the ongoing operations of our business.

Tax Savings Associated with Reinstatement of the Federal R&D Tax Credit. The IRS reinstated the R&D tax credit in December 2006, retroactive to January 1, 2006. This retroactive reinstatement resulted in a \$10 million income tax savings to the Company in the first quarter of fiscal 2007. We excluded this income tax savings from our non-GAAP measures because it is not associated with the income tax expense on our current operating results.

### Why Management Believes the Non-GAAP Financial Measures Provide Useful Information to Investors

Management believes that the presentation of non-GAAP gross margin, non-GAAP operating expenses, non-GAAP operating income, and non-GAAP diluted EPS is useful to investors because it provides investors with the operating results that management uses to manage the company.

### Material Limitations Associated with Use of the Non-GAAP Financial Measures

Analog Devices believes that non-GAAP gross margin, non-GAAP operating expenses, non-GAAP operating income, and non-GAAP diluted EPS have material limitations in that they do not reflect all of the amounts associated with our results of operations as determined in accordance with GAAP and that these measures should only be used to evaluate our results of operations in conjunction with the corresponding GAAP measures. In addition, our non-GAAP measures may not be comparable to the non-GAAP measures reported by other companies. The Company's use of non-GAAP measures, and the underlying methodology in excluding certain items, is not necessarily an indication of the results of operations that may be expected in the future, or that the Company will not, in fact, record such items in future periods.

### **Management's Compensation for Limitations of Non-GAAP Financial Measures**

Management compensates for these material limitations in non-GAAP gross margin, non-GAAP operating expenses, non-GAAP operating income and non-GAAP diluted earnings per share by also evaluating our GAAP results and the reconciliations of our non-GAAP measures to the most directly comparable GAAP measure. Investors should consider our non-GAAP financial measures in conjunction with the corresponding GAAP measures.