# 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): July 25, 2016

# TEXAS INSTRUMENTS INCORPORATED

(Exact name of registrant as specified in charter)

DELAWARE (State or other jurisdiction of incorporation) 001-03761 (Commission file number) 75-0289970 (I.R.S. employer identification no.)

12500 TI BOULEVARD DALLAS, TEXAS 75243 (Address of principal executive offices)

Registrant's telephone number, including area code: (214) 479-3773

heck the appropriate box below if the Form 8-K is intended to simultaneously satisfy the filing obligation of the registrant under any of the following rovisions:							
Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)							
Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)							
Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-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

The Registrant's news release dated July 25, 2016, regarding its second-quarter results of operations and financial condition is attached hereto as Exhibit 99.

The attached news release includes references to the following financial measures that were not prepared in accordance with generally accepted accounting principles in the United States (non-GAAP measures): free cash flow and ratios based on free cash flow. The company believes these non-GAAP measures provide insight into its liquidity, cash generating capability and the amount of cash potentially available to return to investors, as well as insight into its financial performance. These non-GAAP measures are supplemental to the comparable GAAP measures. Reconciliation to the most directly comparable GAAP measures is included in the "Non-GAAP financial information" section of the news release.

#### ITEM 9.01. Exhibits

Designation of Exhibit in this	
Report	Description of Exhibit
99	Registrant's News Release Dated July 25, 2016 (furnished pursuant to Item 2.02)

# **SIGNATURES**

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.

# TEXAS INSTRUMENTS INCORPORATED

Date: July 25, 2016

By: /s/ KEVIN P. MARCH

Kevin P. March Senior Vice President and Chief Financial Officer

#### TI reports 2Q16 financial results and shareholder returns

Conference call on TI website at 4:30 p.m. Central time today

#### www.ti.com/ir

DALLAS (July 25, 2016) – Texas Instruments Incorporated (TI) (NASDAQ: TXN) today reported second-quarter revenue of \$3.27 billion, net income of \$779 million and earnings per share of 76 cents.

Regarding the company's performance and returns to shareholders, Rich Templeton, TI's chairman, president and CEO, made the following comments:

- "Revenue and earnings per share for the quarter were solidly in the upper half of our expected range. Compared with a year ago, demand for our products continued to be strong in the automotive market, and grew in the industrial and communications equipment markets. Despite sequential growth, demand in the personal electronics market was down from a year ago.
- "In our core businesses, Embedded Processing revenue grew 9 percent and Analog revenue was about even with the same quarter a year ago. Operating margin increased in both businesses.
- · "Gross margin of 61.2 percent reflected the quality of our product portfolio, as well as the efficiency of our manufacturing strategy, including the benefit of 300-millimeter Analog production.
- "Our cash flow from operations of \$4.5 billion for the trailing 12 months again underscored the strength of our business model. Free cash flow for the trailing 12 months was up 7 percent from a year ago to \$3.9 billion, and this represents 30.0 percent of revenue, up from 27.4 percent a year ago.
- "We have returned \$4.1 billion to shareholders in the past 12 months through stock repurchases and dividends.
- "Our strategy to return to shareholders 100 percent of free cash flow plus proceeds from exercises of equity compensation minus net debt retirement reflects our confidence in the long-term sustainability of our business model.
- · "Our balance sheet remains strong with \$2.5 billion of cash and short-term investments at the end of the quarter, about 80 percent of which was owned by the company's U.S. entities. Inventory ended the quarter at 133 days.
- "TI's third-quarter outlook is for revenue in the range of \$3.34 billion to \$3.62 billion, and earnings per share between 81 and 91 cents. For 2016, TI's annual effective tax rate is expected to be about 30 percent, unchanged from previous guidance."

Free cash flow is a non-GAAP financial measure. Free cash flow is cash flow from operations less capital expenditures.

#### **Earnings summary**

Amounts are in millions of dollars, except per-share amounts.

	 2Q16		2Q15	Change
Revenue	\$ 3,273	\$	3,232	1%
Operating profit	\$ 1,117	\$	1,010	11%
Net income	\$ 779	\$	696	12%
Earnings per share	\$ 0.76	\$	0.65	17%

# Cash generation

Amounts are in millions of dollars.

		Trailing 12 Months						
		2Q16		2Q16		2Q15	Change	
Cash flow from operations	\$	1,069	\$	4,455	\$	4,084	9%	
Capital expenditures	\$	158	\$	585	\$	476	23%	
Free cash flow	\$	911	\$	3,870	\$	3,608	7%	
Free cash flow % of revenue				30.0%		27.4%		

Capital expenditures for the past 12 months were 4.5 percent of revenue, consistent with TI's long-term expectations.

# Cash return

 $Amounts\ are\ in\ millions\ of\ dollars.$ 

				Trailing 12 Months						
		2Q16		2Q16 2Q16		2Q15		Change		
Dividends paid	\$	382	\$	1,499	\$	1,385	8%			
Stock repurchases	\$	527	\$	2,574	\$	2,692	-4%			
Total cash returned	\$	909	\$	4,073	\$	4,077	0%			

The company's targeted cash return is 100 percent of free cash flow plus proceeds from exercises of equity compensation minus net debt retirement.

# TEXAS INSTRUMENTS INCORPORATED AND SUBSIDIARIES

**Consolidated Statements of Income** 

(Millions of dollars, except share and per-share amounts)

	For Three Months Ended June 30.			
		2016		2015
Revenue	\$	3,273	\$	3,232
Cost of revenue (COR)		1,270		1,351
Gross profit		2,003		1,881
Research and development (R&D)		345		320
Selling, general and administrative (SG&A)		460		470
Acquisition charges		79		82
Restructuring charges/other		2		(1)
Operating profit		1,117		1,010
Other income (expense), net (OI&E)		6		3
Interest and debt expense		21		24
Income before income taxes		1,102		989
Provision for income taxes		323		293
Net income	\$	779	\$	696
Diluted earnings per common share	\$	.76	\$	.65
Average diluted shares outstanding (millions)		1,016		1,051
Cash dividends declared per common share	\$	.38	\$	.34
As a result of accounting rule ASC 260, which requires a portion of Net income to be allocated to unvested restricted stock units (RSUs) on which we pay dividend equivalents, diluted EPS is calculated using the following:				
Net income	\$	779	\$	696
Income allocated to RSUs		(10)		(10)
Income allocated to common stock for diluted EPS	\$	769	\$	686

# TEXAS INSTRUMENTS INCORPORATED AND SUBSIDIARIES

# **Consolidated Balance Sheets**

(Millions of dollars, except share amounts)

		June	e 30,	
Assets		2016		2015
Current assets:				
Cash and cash equivalents	\$	1,235	\$	1,184
Short-term investments	Ψ	1,304	Ψ	2,122
Accounts receivable, net of allowances of (\$20) and (\$17)		1,348		1,434
Raw materials		104		112
Work in process		946		940
Finished goods		826		833
Inventories		1,876		1,885
Prepaid expenses and other current assets		926		1,089
Total current assets		6,689		7,714
Property, plant and equipment at cost		5,152		6,097
Accumulated depreciation		(2,595)		(3,412)
Property, plant and equipment, net		2,557		2,685
		224		2,083
Long-term investments Goodwill, net		4,362		4,362
•				
Acquisition-related intangibles, net  Deferred income taxes		1,424 231		1,742 200
Capitalized software licenses, net		52		63
Overfunded retirement plans		85		127
Other assets		69		83
Total assets	\$	15,693	\$	17,204
	<b>3</b>	15,095	<b>D</b>	17,204
Liabilities and stockholders' equity				
Current liabilities:	Φ.	<b></b>	ф	4 850
Current portion of long-term debt	\$	637	\$	1,750
Accounts payable		416		417
Accrued compensation		493		481
Income taxes payable		58		117
Accrued expenses and other liabilities		387		425
Total current liabilities		1,991		3,190
Long-term debt		2,975		3,123
Underfunded retirement plans		193		254
Deferred income taxes		40		42
Deferred credits and other liabilities		532		390
Total liabilities		5,731		6,999
Stockholders' equity:				
Preferred stock, \$25 par value. Authorized – 10,000,000 shares Participating cumulative preferred – None issued		_		_
Common stock, \$1 par value. Authorized – 2,400,000,000 shares Shares issued – 1,740,815,939		1,741		1,741
Paid-in capital		1,681		1,504
Retained earnings		31,850		30,286
Treasury common stock at cost Shares: June 30, 2016 – 737,467,669; June 30, 2015 – 706,714,155		(24,774)		(22,812)
Accumulated other comprehensive income (loss), net of taxes (AOCI)		(536)		(514)
Total stockholders' equity		9,962		10,205
Total liabilities and stockholders' equity	\$	15,693	\$	17,204

Certain amounts in the prior period's balance sheet have been reclassified to conform to the current presentation.

## TEXAS INSTRUMENTS INCORPORATED AND SUBSIDIARIES **Consolidated Statements of Cash Flows** (Millions of dollars)

	For Three Months Ended June 30,			
	 2016	2015		
Cash flows from operating activities				
Net income	\$ 779 \$	696		
Adjustments to Net income:				
Depreciation	155	198		
Amortization of acquisition-related intangibles	79	80		
Amortization of capitalized software	8	13		
Stock-based compensation	76	84		
Gains on sales of assets		(2)		
Deferred income taxes	(59)	(57)		
Increase (decrease) from changes in:				
Accounts receivable	(76)	(40)		
Inventories	(71)	(41)		
Prepaid expenses and other current assets	(8)	(5)		
Accounts payable and accrued expenses	39	(34)		
Accrued compensation	147	125		
Income taxes payable	(25)	(225)		
Changes in funded status of retirement plans	14	22		
Other	11	6		
Cash flows from operating activities	1,069	820		
Cash flows from investing activities				
Capital expenditures	(158)	(125)		
Proceeds from asset sales	_	9		
Purchases of short-term investments	(993)	(919)		
Proceeds from short-term investments	1,210	860		
Other	6	1		
Cash flows from investing activities	65	(174)		
Cash flows from financing activities	 			
Proceeds from issuance of long-term debt	499	498		
Repayment of debt	(1,000)	(250)		
Dividends paid	(382)	(354)		
Stock repurchases	(527)	(654)		
Proceeds from common stock transactions	194	51		
Excess tax benefit from share-based payments	39	8		
Other	(3)	(3)		
Cash flows from financing activities	 (1,180)	(704)		
Net change in Cash and cash equivalents	(46)	(58)		
Cash and cash equivalents at beginning of period	1,281	1,242		
Cash and cash equivalents at end of period	\$ 1,235			

#### **2Q16 segment results**

Amounts are in millions of dollars.

		2Q16	2Q15		Change
Analog:					
Revenue	\$	2,044	\$	2,049	0%
Operating profit	\$	771	\$	728	6%
Embedded Processing:					
Revenue	\$	755	\$	690	9%
Operating profit	\$	189	\$	135	40%
Other:					
Revenue	\$	474	\$	493	-4%
Operating profit*	\$	157	\$	147	7%
Operating profit*	\$	157	\$	147	7%

<sup>\*</sup> Includes Acquisition charges and Restructuring charges/other.

Compared with the year-ago quarter:

Analog: (includes High Volume Analog & Logic, Power Management, High Performance Analog and Silicon Valley Analog)

- Revenue was about even as growth in High Performance Analog and Silicon Valley Analog was offset by declines in High Volume Analog & Logic and Power Management.
- Operating profit increased primarily due to higher gross profit, which benefited from lower manufacturing costs.

#### Embedded Processing: (includes Microcontrollers, Processors and Connectivity)

- Revenue increased in all three product lines, led by Processors.
- Operating profit increased primarily due to higher revenue and associated gross profit.

**Other:** (includes DLP® products, calculators, custom ASIC products and royalties)

- Revenue declined due to calculators, royalties and custom ASIC products, partially offset by an increase in DLP products.
- Operating profit increased \$10 million.

#### **Non-GAAP financial information**

This release includes references to free cash flow and ratios based on that measure. These are financial measures that were not prepared in accordance with GAAP. Free cash flow was calculated by subtracting Capital expenditures from the most directly comparable GAAP measure, Cash flows from operating activities (also referred to as cash flow from operations).

The company believes that free cash flow and the associated ratios provide insight into its liquidity, its cash-generating capability and the amount of cash potentially available to return to investors, as well as insight into its financial performance. These non-GAAP measures are supplemental to the comparable GAAP measures.

Reconciliation to the most directly comparable GAAP-based measures is provided in the table below.

Amounts are in millions of dollars.

	For 12 Moi June			
	2016	 2015	Change	
Cash flow from operations (GAAP)	\$ 4,455	\$ 4,084		9%
Capital expenditures	(585)	(476)		
Free cash flow (non-GAAP)	\$ 3,870	\$ 3,608	1	7%
Revenue	\$ 12,899	\$ 13,152		
Cash flow from operations as a percent of revenue (GAAP)	 34.5 %	31.1%		
Free cash flow as a percent of revenue (non-GAAP)	30.0 %	27.4%		

#### Notice regarding forward-looking statements

This release includes forward-looking statements intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995. These forward-looking statements generally can be identified by phrases such as TI or its management "believes," "expects," "anticipates," "foresees," "forecasts," "estimates" or other words or phrases of similar import. Similarly, statements herein that describe TI's business strategy, outlook, objectives, plans, intentions or goals also are forward-looking statements. All such forward-looking statements are subject to certain risks and uncertainties that could cause actual results to differ materially from those in forward-looking statements.

We urge you to carefully consider the following important factors that could cause actual results to differ materially from the expectations of TI or its management:

- · Market demand for semiconductors, particularly in TI's end markets;
- TI's ability to compete in products and prices in an intensely competitive industry;
- · Losses or curtailments of purchases from key customers and the timing and amount of distributor and other customer inventory adjustments;
- · Customer demand that differs from forecasts and the financial impact of inadequate or excess TI inventory that results from demand that differs from projections;
- TI's ability to maintain or improve profit margins, including its ability to utilize its manufacturing facilities at sufficient levels to cover its fixed operating costs, in an intensely competitive and cyclical industry;
- · TI's ability to develop, manufacture and market innovative products in a rapidly changing technological environment;
- Economic, social and political conditions in the countries in which TI, its customers or its suppliers operate, including security risks, health
  conditions, possible disruptions in transportation, communications and information technology networks and fluctuations in foreign currency
  exchange rates;
- · Natural events such as severe weather, geological events or health epidemics in the locations in which TI, its customers or its suppliers operate;
- Breaches of TI's information technology systems or those of its customers or suppliers;
- · Availability and cost of raw materials, utilities, manufacturing equipment, third-party manufacturing services and manufacturing technology;
- · Timely implementation of new manufacturing technologies and installation of manufacturing equipment, and the ability to obtain needed third-party foundry and assembly/test subcontract services;
- TI's ability to maintain and enforce a strong intellectual property portfolio and obtain needed licenses from third parties, expiration of license agreements between TI and its patent licensees, and market conditions reducing royalty payments to TI;
- Compliance with or changes in the complex laws, rules and regulations to which TI is or may become subject, or actions of enforcement authorities, that restrict TI's ability to manufacture its products or operate its business, or subject us to fines, penalties, or other legal liability;
- · Product liability or warranty claims, claims based on epidemic or delivery failure, or other claims relating to TI products, manufacturing, services, design or communications, or recalls by TI customers for a product containing a TI part;
- · Changes in the tax rate applicable to TI as the result of changes in tax law, the jurisdictions in which profits are determined to be earned and taxed, adverse resolution of tax audits and the ability to realize deferred tax assets;
- · Financial difficulties of distributors or their promotion of competing product lines to TI's detriment;
- · A loss suffered by a customer or distributor of TI with respect to TI-consigned inventory;
- · Instability in the global credit and financial markets that affects TI's ability to fund its daily operations, invest in the business, make strategic acquisitions, or make principal and interest payments on its debt;
- · Increases in health care and pension benefit costs;
- · TI's ability to recruit and retain skilled personnel;

- · TI's ability to successfully integrate and realize opportunities for growth from acquisitions, and its ability to realize its expectations regarding the amount and timing of restructuring charges and associated cost savings; and
- · Impairments of TI's non-financial assets.

For a more detailed discussion of these factors, see the Risk Factors discussion in Item 1A of TI's most recent Form 10-K. The forward-looking statements included in this release are made only as of the date of this release, and we undertake no obligation to update the forward-looking statements to reflect subsequent events or circumstances.

### **About Texas Instruments**

Texas Instruments Incorporated (TI) is a global semiconductor design and manufacturing company that develops analog ICs and embedded processors. By employing the world's brightest minds, TI creates innovations that shape the future of technology. TI is helping more than 100,000 customers transform the future, today. Learn more at www.ti.com.

TI trademarks:

DLP

Other trademarks are the property of their respective owners.