## 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 24, 2018

## 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

	k 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 sions:							
	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))							
	ndicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).							
Emer	ging growth company $\Box$							
	emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or ed financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.							

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

The Registrant's news release dated July 24, 2018, 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 shareholders, 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 24, 2018 (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 24, 2018

By: /s/ Rafael R. Lizardi

Rafael R. Lizardi Senior Vice President and Chief Financial Officer

#### TI reports 2Q18 financial results and shareholder returns

Conference call on TI website at 3:30 p.m. Central time today

#### www.ti.com/ir

DALLAS (July 24, 2018) – Texas Instruments Incorporated (TI) (NASDAQ: TXN) reported second-quarter revenue of \$4.02 billion, net income of \$1.41 billion and earnings per share of \$1.40. Earnings per share include a 3 cent discrete tax benefit not in the company's original guidance.

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

- "Revenue increased 9 percent from the same quarter a year ago. Demand for our Analog and Embedded Processing products continued to be strong in the industrial and automotive markets.
- "Our cash flow from operations of \$6.6 billion for the trailing 12 months again underscored the strength of our business model. Free cash flow for the trailing 12 months was \$5.7 billion, or 36.6 percent of revenue. This reflects the quality of our product portfolio, as well as the efficiency of our manufacturing strategy, including the benefit of 300-millimeter Analog production.
- "We have returned \$5.6 billion to owners in the past 12 months through stock repurchases and dividends, and our strategy to return to owners all of our free cash flow remains consistent. Over the last 12 months, our dividends represented 41 percent of free cash flow, emphasizing their sustainability.
- "TI's third-quarter outlook is for revenue in the range of \$4.11 billion to \$4.45 billion, and earnings per share between \$1.41 and \$1.63, which includes an estimated \$10 million discrete tax benefit. We continue to expect our ongoing annual operating tax rate to be about 20 percent in 2018 and 16 percent starting in 2019."

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

#### **Earnings summary**

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

	 2Q18		2Q17	Change	
Revenue	\$ 4,017	\$	3,693	9%	
Operating profit	\$ 1,712	\$	1,480	16%	
Net income	\$ 1,405	\$	1,056	33%	
Earnings per share	\$ 1.40	\$	1.03	36%	

## **Cash generation**

Amounts are in millions of dollars.

		Trailing 12 Months					
	2Q18		2Q18		2Q17	Change	
Cash flow from operations	\$ 1,826	\$	6,589	\$	4,564	44%	
Capital expenditures	\$ 249	\$	855	\$	527	62%	
Free cash flow	\$ 1,577	\$	5,734	\$	4,037	42%	
Free cash flow % of revenue			36.6%		28.5%		

## Cash return

Amounts are in millions of dollars.

		Trailing 12 Months					
	2Q18	2Q18		2Q17	Change		
Dividends paid	\$ 606	\$ 2,323	\$	1,879	24%		
Stock repurchases	\$ 1,018	\$ 3,247	\$	2,175	49%		
Total cash returned	\$ 1,624	\$ 5,570	\$	4,054	37%		

## TEXAS INSTRUMENTS INCORPORATED AND SUBSIDIARIES

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

	For Thre	For Three Months Ended				
		June 30,				
	2018		2017			
Revenue	\$ 4,01	7 \$	3,693			
Cost of revenue (COR)	1,39	8	1,319			
Gross profit	2,61	9	2,374			
Research and development (R&D)	38	4	378			
Selling, general and administrative (SG&A)	44	1	434			
Acquisition charges	7	9	79			
Restructuring charges/other		3	3			
Operating profit	1,71	<del></del>	1,480			
Other income (expense), net (OI&E)	2	4	26			
Interest and debt expense	3	0	20			
Income before income taxes	1,70	<del>-</del> -	1,486			
Provision for income taxes	30		430			
Net income	\$ 1,40		1,056			
Diluted earnings per common share	<u>\$ 1.4</u>	<u>0</u> \$	1.03			
Average shares outstanding (millions):						
Basic	97	7	994			
Diluted	99		1,015			
Diluicu		<del>-</del> =	1,015			
Cash dividends declared per common share	\$ .6	<u>\$</u>	.50			
Supplemental Information (Quarterly, except as noted)						
Provision for income taxes is based on the following:						
Operating taxes (calculated using the estimated annual effective tax rate)	\$ 34	4 \$	458			
Discrete tax items		3)	(28)			
Provision for income taxes (effective taxes)	\$ 30		430			
Trovision for mediate tances (executive tances)		= =				
Annual operating tax rate	7	0%	31%			
Effective tax rate		8%	29%			
A portion of Net income is allocated to unvested restricted stock units (RSUs) on which we following:	pay dividend equivalents. Diluted	EPS is calc	culated using the			
Net income	\$ 1,40	5 \$	1,056			
Income allocated to RSUs		1)	(10)			
Income allocated to common stock for diluted EPS			1,046			
meome unocated to common stock for unuted DI o	\$ 1,39	<u>·</u> Ψ	1,070			

# TEXAS INSTRUMENTS INCORPORATED AND SUBSIDIARIES Consolidated Balance Sheets (Millions of dollars, except share amounts)

	June 30,				
		2018	30,	2017	
Assets					
Current assets:					
Cash and cash equivalents	\$	2,919	\$	1,140	
Short-term investments		2,211		1,844	
Accounts receivable, net of allowances of (\$9) and (\$16)		1,551		1,469	
Raw materials		155		109	
Work in process		1,079		1,099	
Finished goods		856		739	
Inventories		2,090		1,947	
Prepaid expenses and other current assets	' <u>-</u>	821		1,111	
Total current assets		9,592		7,511	
Property, plant and equipment at cost		5,025		4,656	
Accumulated depreciation		(2,170)		(2,142)	
Property, plant and equipment		2,855		2,514	
Long-term investments	<del></del>	271		250	
Goodwill		4,362		4,362	
Acquisition-related intangibles		787		1,105	
Deferred tax assets		205		412	
Capitalized software licenses		101		114	
Overfunded retirement plans		205		99	
Other long-term assets		149		71	
Total assets	\$	18,527	\$	16,438	
	<del>-</del>		<u> </u>		
Liabilities and stockholders' equity					
Current liabilities:					
Current portion of long-term debt	\$	_	\$	499	
Accounts payable		492		450	
Accrued compensation		472		489	
Income taxes payable		120		86	
Accrued expenses and other liabilities		382		353	
Total current liabilities		1,466		1,877	
Long-term debt		5,066		3,084	
Underfunded retirement plans		82		101	
Deferred tax liabilities		50		33	
Other long-term liabilities		1,229		635	
Total liabilities		7,893		5,730	
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		1,867		1,683	
Retained earnings		36,413		34,149	
Treasury common stock at cost					
Shares: June 30, 2018 – 766,450,417; June 30, 2017 – 749,098,850		(29,016)		(26,345)	
Accumulated other comprehensive income (loss), net of taxes (AOCI)		(371)		(520)	
Total stockholders' equity		10,634		10,708	
Total liabilities and stockholders' equity	\$	18,527	\$	16,438	

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

For Three Months Ended June 30,

		Julie 30,	
	2018		2017
Cash flows from operating activities			
Net income	\$ 1,4	05 \$	1,056
Adjustments to Net income:			
Depreciation	1	44	134
Amortization of acquisition-related intangibles		79	79
Amortization of capitalized software		10	12
Stock compensation		74	75
Deferred taxes		1	(54)
Increase (decrease) from changes in:			
Accounts receivable		(97)	(132)
Inventories		(58)	(104)
Prepaid expenses and other current assets		61	83
Accounts payable and accrued expenses		6	12
Accrued compensation	1	23	131
Income taxes payable	1	20	(385)
Changes in funded status of retirement plans		29	19
Other		(71)	(9)
Cash flows from operating activities	1,8		917
Cash flows from investing activities			
Capital expenditures	(2	49)	(151)
Purchases of short-term investments	(1,2	.13)	(1,130)
Proceeds from short-term investments	1,3	75	1,265
Other		6	8
Cash flows from investing activities		(81)	(8)
Cook floors from the cook of the			
Cash flows from financing activities Proceeds from issuance of long-term debt	1,5	00	605
-			
Repayment of debt Dividends paid	,	00)	(375)
	•	(06)	(498)
Stock repurchases	(1,0		(650)
Proceeds from common stock transactions		.02	84
Other		(21)	(8)
Cash flows from financing activities	(5	<u>43</u> )	(842)
Net change in Cash and cash equivalents	1,2	.02	67
Cash and cash equivalents at beginning of period	1,7		1,073
Cash and cash equivalents at end of period	\$ 2,9		1,140

### **Segment results**

Amounts are in millions of dollars.

		2Q18		2Q17	Change
Analog:	·				
Revenue	\$	2,690	\$	2,411	12%
Operating profit	\$	1,263	\$	1,077	17%
Embedded Processing:					
Revenue	\$	943	\$	868	9%
Operating profit	\$	334	\$	271	23%
Other:					
Revenue	\$	384	\$	414	(7)%
Operating profit*	\$	115	\$	132	(13)%

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

Compared with the year-ago quarter:

Analog: (includes Power, Signal Chain and High Volume)

- Revenue increased due to Power and Signal Chain. High Volume decreased.
- Operating profit increased due to higher revenue and associated gross profit.

## **Embedded Processing:** (includes Connected Microcontrollers and Processors)

- Revenue increased in both product lines about equally.
- Operating profit increased primarily due to higher revenue and associated gross profit.

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

• Revenue decreased by \$30 million, and operating profit declined by \$17 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).

We believe that free cash flow and the associated ratios provide insight into our liquidity, our cash-generating capability and the amount of cash potentially available to return to shareholders, as well as insight into our financial performance. These non-GAAP measures are supplemental to the comparable GAAP measures.

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

Amounts are in millions of dollars.

	For 12 Months Ended				
	June 30,				
	 2018		2017	Change	
Cash flow from operations (GAAP)	\$ 6,589	\$	4,564	44%	
Capital expenditures	 (855)		(527)		
Free cash flow (non-GAAP)	\$ 5,734	\$	4,037	42%	
Revenue	\$ 15,672	\$	14,184		
Cash flow from operations as a percent of revenue (GAAP)	42.0%		32.2%		
Free cash flow as a percent of revenue (non-GAAP)	36.6%		28.5%		

This release also includes references to an annual operating tax rate, a non-GAAP term we use to describe the estimated annual effective tax rate, a GAAP measure that by definition does not include discrete tax items. We believe the term annual operating tax rate more clearly communicates that discrete tax items are excluded from such rate. The term also helps differentiate from the effective tax rate, which includes discrete tax items. No adjustments are made to the estimated annual effective tax rate when using the term annual operating tax rate.

###

#### 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 our management:

- Market demand for semiconductors, particularly in our end markets;
- Our ability to compete in products and prices in an intensely competitive industry;
- Customer demand that differs from forecasts and the financial impact of inadequate or excess company inventory that results from demand that differs from projections;
- Economic, social and political conditions in the countries in which we, our customers or our suppliers operate, including security risks; global trade policies; political and social instability; health conditions; possible disruptions in transportation, communications and information technology networks; and fluctuations in foreign currency exchange rates;
- Evolving cybersecurity threats to our information technology systems or those of our customers or suppliers;
- Natural events such as severe weather, geological events or health epidemics in the locations in which we, our customers or our suppliers operate;
- Our ability to develop, manufacture and market innovative products in a rapidly changing technological environment;
- 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;
- Availability and cost of raw materials, utilities, manufacturing equipment, third-party manufacturing services and manufacturing technology;
- Compliance with or changes in the complex laws, rules and regulations to which we are or may become subject, or actions of enforcement authorities, that restrict our ability to manufacture or ship our products or operate our 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 our products, manufacturing, services, design or communications, or recalls by our customers for a product containing one of our parts;
- Changes in tax law and accounting standards that can impact the tax rate applicable to us, the jurisdictions in which profits are determined to be earned and taxed, adverse resolution of tax audits, increases in tariff rates, and the ability to realize deferred tax assets;
- A loss suffered by one of our customers or distributors with respect to TI-consigned inventory;
- Financial difficulties of our distributors or their promotion of competing product lines to our detriment, or the loss of a significant number of distributors;
- Losses or curtailments of purchases from key customers or the timing and amount of distributor and other customer inventory adjustments;

- Our ability to maintain or improve profit margins, including our ability to utilize our manufacturing facilities at sufficient levels to cover our fixed
  operating costs, in an intensely competitive and cyclical industry and despite changes in the regulatory environment;
- Our ability to maintain and enforce a strong intellectual property portfolio and maintain freedom of operation in all jurisdictions where we conduct business; or our exposure to infringement claims;
- Instability in the global credit and financial markets that affects our ability to fund our daily operations, invest in the business, make strategic acquisitions, or make principal and interest payments on our debt;
- Increases in health care and pension benefit costs;
- Our ability to recruit and retain skilled engineering, management and technical personnel;
- Our ability to successfully integrate and realize opportunities for growth from acquisitions, or our ability to realize our expectations regarding the amount and timing of restructuring charges and associated cost savings; and
- Impairments of our 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 approximately 100,000 customers transform the future, today. Learn more at <a href="https://www.ti.com">www.ti.com</a>.

TI trademarks:

DLP

Other trademarks are the property of their respective owners.