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): October 25, 2018

CYPRESS SEMICONDUCTOR CORPORATION

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

1-10079

(Commission File Number)

94-2885898

(I.R.S. Employer Identification No.)

198 Champion Court San Jose, California 95134 (Address of principal executive offices and zip code)

(408) 943-2600

(Registrant's telephone number, including area code) (Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is	intended to simultaneously satisfy the filing obligation of the registrant under any of the following
provisions:	

	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))
Indic	cate 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).
Eme	rging growth company□
	emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for plying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.
Iten	n 2.02 Results of Operations and Financial Condition.
resu	October 25, 2018, Cypress Semiconductor Corporation (the "Company") issued a press release regarding the Company's financial alts for its third fiscal quarter, which ended September 30, 2018. A copy of the Company's press release is furnished as Exhibit 99.1 his report.
Sect Sect	information in this Item 2.02, including Exhibit 99.1, is being furnished and shall not be deemed to be "filed" for purposes of tion 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act") or otherwise subject to the liability of that tion, nor shall such information be deemed to be incorporated by reference in any registration statement or other document filed er the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such g.
Iter	n 9.01. Financial Statements and Exhibits.
(d)	Exhibits.
<u>Exh</u> 99.1	Description Press Release dated October 25, 2018

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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.

Date: October 25, 2018 CYPRESS SEMICONDUCTOR CORPORATION

By: /s/ Thad Trent

Thad Trent

Executive Vice President, Finance and Administration

and Chief Financial Officer

EXHIBIT INDEX

<u>Exhibit</u>

No. <u>Description</u>

99.1 <u>Press Release dated October 25, 2018</u>

EXHIBIT 99.1

Contacts: Thad Trent EVP Finance & Administration and CFO (408) 943-2925

Ann Minooka Vice President, Corporate Communications (408) 456-1962

For Immediate Release

Cypress Reports Third Quarter 2018 Results

SAN JOSE, Calif., October 25, 2018—Cypress Semiconductor Corporation (NASDAQ: CY), a leader in embedded solutions, today announced its third quarter 2018 results with the following highlights:

- Record revenue of \$673.0 million, a 7.8% increase sequentially and 11.3% year-over-year
- GAAP and non-GAAP gross margins were 38.6% and 47.0%, respectively, and represent a 390 bps and 400 bps increase year-over-year
- GAAP diluted EPS increased 10 cents to \$0.14 and Non-GAAP diluted EPS increased 13 cents to \$0.40 year-over-year
- Automotive revenue increased 8.3% sequentially and 12.8% year-over-year

"Cypress delivered another record quarter for revenue while continuing to expand gross margins, operating margins and cash flow due to our uncompromising focus on execution," said Hassane El-Khoury, Cypress' president and chief executive officer. "Our strategy and investments to advance our portfolio of highly-differentiated connect, compute and store solutions are paying off. We are seeing a strong design pipeline leading into the fourth quarter with design activity increasing 23% year-over-year. Our continued commitment to sharpen our focus, with moves such as today's announcement of entering into a joint venture for our NAND Flash business, are positioning us well in our target high-growth markets of Automotive, Industrial and IoT."

Revenue and earnings for the quarter are shown below with comparable periods: (In thousands, except per-share data)

			GAAP ¹			NON-GAAP ²								
	 Q3 2018		Q2 2018		Q3 2017		Q3 2018		Q2 2018		Q3 2017			
Revenue	\$ 673,035	\$	624,090	\$	604,574	\$	673,035	\$	624,090	\$	604,574			
Gross margin	38.6%		37.5%		34.7%		47.0%		46.3%		43.0%			
Operating margin	11.2%		8.1%		6.8%		24.7%		22.3%		19.0%			
Net income (loss)	\$ 50,695	\$	27,706	\$	13,016	\$	152,725	\$	124,964	\$	98,980			
Diluted EPS (loss)	\$ 0.14	\$	0.07	\$	0.04	\$	0.40	\$	0.33	\$	0.27			

Revenue and earnings for the year-to-date are shown below with comparable periods: (In thousands, except per-share data)

	G <i>A</i>	AP ¹		NON-GAAP ²							
	 Nine	Montl	ns	Nine Months							
	 Q3 2018		Q3 2017		Q3 2018		Q3 2017				
Revenue	\$ 1,879,366	\$	1,730,224	\$	1,879,366	\$	1,730,224				
Gross margin	37.6%		32.3%		46.4%		41.1%				
Operating margin	8.6%		2.1%		22.3%		15.7%				
Net income (loss)	\$ 87,478	\$	(46,902)	\$	377,984	\$	219,573				
Diluted EPS (loss)	\$ 0.23	\$	(0.14)	\$	1.01	\$	0.61				

- 1. In 2018, certain expenses have been reclassified as part of cost of revenue. Historical results have been conformed with the 2018 presentation.
- 2. See the "Reconciliation of GAAP Financial Measures to Non-GAAP Financial Measures" tables ("Non-GAAP Reconciliation Tables") included below.

BUSINESS REVIEW

During the third quarter, Cypress expanded its connect, compute and store portfolio for the Internet of Things and strengthened its positioning with key developments in its partner ecosystem, and the Company's focus on delivering automotive-grade quality and reliability resulted in a key customer win. Highlights included:

- + Cypress expanded its collaboration with Arm[®] to enable secure, easy-to-use management of IoT edge nodes based on Cypress' leading compute and connectivity hardware. The solution integrates the Arm Pelion™ IoT Platform with Cypress' ultra-low power, dual-core PSoC[®] 6 microcontrollers (MCUs) and CYW4343W Wi-Fi[®] and Bluetooth[®] combo radios for robust wireless connectivity. PSoC 6 provides hardware-based security that adheres to the highest level of device protection defined by the Arm Platform Security Architecture (PSA). Cypress and Arm demonstrated hardware-secured onboarding and communication through the integration of the PSoC 6 MCU and Pelion IoT Platform in the Arm booth at the Arm TechCon event this month.
- + Cypress expanded the cloud connectivity offerings for its IoT solutions with AliOS Things, Alibaba's embedded IoT operating system. Developers can now streamline connections to Alibaba Cloud, the cloud computing arm of Alibaba Group, and design differentiated products with the flexible computing and security

features of Cypress' programmable PSoC microcontrollers and the robust wireless connectivity of its industry-leading Wi-Fi and Bluetooth portfolio for the IoT. Cypress also collaborated with the Alibaba Group to strengthen its sales presence in China by opening up an online store in Alibaba Group's TMALL market.

- + Cypress introduced a Bluetooth audio offering that brings leading-edge performance to wireless earbuds and hearables. Based on the new Wireless Audio Stereo Synchronization (WASS™) application and the CYW20721 Bluetooth and Bluetooth Low Energy (BLE) Audio MCU, the solution provides robust connections for differentiated performance in wireless earbuds. The MCU delivers up to twice the range of competing chips and combines with the WASS application to enable superior cross-body performance, giving users uninterrupted audio on their earbuds with their smart device in their back pocket or on their wrist. The MCU also operates at nearly 50% lower power consumption than competing chips, enabling twice the playback time or the use of smaller batteries in sleeker form-factors.
- + Automotive supplier Yazaki North America implemented Cypress' instrument cluster solution to drive the advanced graphics in its instrument cluster for a leading American car manufacturer. Yazaki selected Cypress based on its unique offering of five chips that combine to drive dual displays and provide instant-on memory performance with automotive-grade safety compliance. The Cypress solution is based on a Traveo™ MCU, along with two high-bandwidth HyperBus™ memories in a multi-chip package (MCP), an analog power management IC (PMIC) for safe electrical operation, and a PSoC MCU for system management support.
- + Cypress' manufacturing and support operations attained the latest IATF16949:2016 and ISO9001:2015 certifications for automotive quality. Developed by the International Automotive Task Force in conjunction with the international standards community, IATF 16949 is the industry's highest standard for quality management systems in the automotive sector. The certifications help ensure the reliable performance of components, which is critical for enabling fail-safe operation of automotive systems.
- + On October 18, 2018, Cypress paid a cash dividend of \$39.8 million, or \$0.11 per share, to holders of record of the Company's common stock as of the close of business on September 27, 2018. The dividend was equivalent to a 3.0% annualized yield as of September 28, 2018.

REVENUE SUMMARY

(In thousands, except percentages)

(Unaudited)

Three Months Ended

	Septen	nber 30, 2018	July 1, 2018	Oc	ctober 1, 2017	Sequential Change	Year-over-year Change
Business Unit ¹							
MCD	\$	413,413	\$ 368,526	\$	373,584	12.2%	10.7%
MPD	\$	259,622	\$ 255,564	\$	230,990	1.6%	12.4%
Total	\$	673,035	\$ 624,090	\$	604,574	7.8%	11.3%

Three Months Ended

	September 30, 2018	July 1, 2018	October 1, 2017
End Market			
Industrial	19.6%	19.0%	17.7%
Automotive	31.0%	30.8%	30.6%
Consumer	32.0%	31.3%	34.8%
Enterprise	17.4%	18.9%	16.9%
Total	100%	100%	100%

The Microcontroller and Connectivity Division ("MCD") includes microcontroller, wireless connectivity and USB products and the Memory Products Division ("MPD") includes RAM, Flash and AgigA Tech products.

FOURTH QUARTER 2018 FINANCIAL OUTLOOK

For the fourth quarter of 2018, Cypress estimates financial results as follows:

	GAAP ¹	Non-GAAP					
Revenue	\$585 million to \$615 million						
Gross Margin	38.0% - 39.0%	47.0% - 48.0%					
Diluted EPS	\$0.07 to \$0.11	\$0.31 to \$0.35					

^{1.} GAAP outlook does not include any impact from the planned disposition of our NAND business to the joint venture with SK hynix system ic Inc., which is not expected to be completed until the first quarter of 2019.

A reconciliation of GAAP forward-looking estimates to non-GAAP forward-looking estimates may be found in the Non-GAAP Reconciliation Tables at the end of this earnings report.

The timing and amount of certain material items, including restructuring charges, asset impairments, changes in value of deferred compensation assets and liabilities, impact of stock-based compensation from modification of equity awards, and the tax impact of non-GAAP adjustments, which are needed to estimate forward-looking

GAAP financial measures, are either inherently unpredictable or outside the control of the Company, and may have a significant impact on the Company's financial results.

CONFERENCE CALL AND WEBCAST INFORMATION

Cypress will host its quarterly conference call on October 25, 2018 at 1:30 p.m. Pacific Daylight Time to discuss its third quarter 2018 results and outlook for the fourth quarter of 2018.

All interested parties may dial 517-308-9119 and provide the passcode "Cypress" to listen to the call. The event will be broadcast over the Internet and may be accessed through Cypress' website at www.cypress.com/investors. The archived presentation will be available for at least two weeks immediately following the event.

FOLLOW CYPRESS ONLINE

Join the <u>Cypress Developer Community 3.0</u>, read our blog, follow us on <u>Twitter</u>, <u>Facebook</u> and <u>LinkedIn</u>, and watch Cypress videos on our <u>Video Library</u> or <u>YouTube</u>.

ABOUT CYPRESS

Cypress is a leader in advanced embedded solutions for the world's most innovative automotive, industrial, smart home appliances, consumer electronics and medical products. Cypress' microcontrollers, analog ICs, wireless and USB-based connectivity solutions and reliable, high-performance memories help engineers design differentiated products and get them to market first. Cypress is committed to providing customers with the best support and development resources on the planet enabling them to disrupt markets by creating new product categories. To learn more, go to www.cypress.com.

NON-GAAP FINANCIAL MEASURES

To supplement its condensed consolidated unaudited financial results presented in accordance with GAAP, Cypress uses the non-GAAP financial measures listed below, which are adjusted from the most directly comparable GAAP financial measures to exclude certain items, as described in more detail below.

· Non-GAAP gross profit;

- · Non-GAAP gross margin;
- Non-GAAP cost of revenues;
- · Non-GAAP interest and other expense, net;
- Non-GAAP research and development expenses;
- Non-GAAP selling, general and administrative expenses;
- Adjusted EBITDA;
- Non-GAAP income tax provision (benefit);
- Non-GAAP pre-tax profit;
- Non-GAAP pre-tax profit margin;
- Non-GAAP operating income (loss);
- Non-GAAP operating margin;
- Non-GAAP net income (loss);
- · Non-GAAP diluted earnings (loss) per share; and
- Free cash flow.

Management believes that these non-GAAP financial measures reflect an additional and useful way of viewing aspects of the Company's operations which, when viewed in conjunction with Cypress' GAAP results, provide a more comprehensive understanding of the various factors and trends affecting the Company's business and operations.

The Company presents non-GAAP financial measures because management uses these measures to analyze and assess the Company's financial results and to manage the business.

There are limitations in using non-GAAP financial measures including those discussed below. Moreover, the Company's non-GAAP measures may be calculated differently than the non-GAAP financial measures used by other companies. The presentation of non-GAAP financial information is not meant to be considered in isolation or as a substitute for the most directly comparable GAAP financial measures. The non-GAAP financial measures supplement and should be viewed in conjunction with GAAP financial measures.

As presented in the Non-GAAP Reconciliation Tables in this press release, each of the non-GAAP financial measures (other than free cash flow) excludes one or more of the following items:

Acquisition-related charges: Acquisition-related charges are not factored into management's evaluation of Cypress' long-term performance after the completion of acquisitions. However, a limitation of non-GAAP measures that exclude acquisition-related charges is that these charges may represent payments that reduce the cash available to the Company for other purposes.

Acquisition-related expenses primarily include:

- Amortization of purchased intangibles, including purchased technology, patents, customer relationships, trademarks, backlog and non-compete agreements;
- · Amortization of step-up in value of inventory recorded as part of purchase price accounting; and
- One-time charges associated with the completion of an acquisition including items such as contract termination costs,
 severance and other acquisition-related restructuring costs; costs incurred in connection with integration activities; and legal and accounting costs.

Stock-based compensation expense: Stock-based compensation expense relates primarily to employee stock options, restricted stock units, performance stock units and the employee stock purchase plan. Stock-based compensation expense is a non-cash expense that is affected by changes in market factors including the price of Cypress' common shares, which are not within the control of management. In addition, the valuation of stock-based compensation is subjective, and the expense recognized by Cypress may be significantly different than the expense recognized by other companies for similar equity awards, which makes it difficult to assess Cypress' results compared to its competitors. Accordingly, management excludes this item from its internal operating forecasts and models. However, a limitation of non-GAAP measures that exclude stock-based compensation expense is that they do not reflect the full costs of compensating employees.

Other adjustments: Additional items are excluded from non-GAAP financial measures because management does not consider them to be related to the core operating activities and ongoing operating performance of Cypress. Excluding these items, which can vary significantly from quarter to quarter, allows management to better compare Cypress' period-over-period performance. However, limitations of non-GAAP measures that exclude these items include that these adjustments are often subjective and such non-GAAP measures may

not be comparable to similarly titled non-GAAP financial measures used by other companies. These adjustments primarily include:

- · Revenue from an intellectual property license;
- · Changes in value of deferred compensation plan assets and liabilities;
- · Investment-related gains or losses, including equity method investments;
- Restructuring and related costs;
- Debt issuance costs, including imputed interest related to the equity component of convertible debt;
- Asset impairments;
- Tax effects of non-GAAP adjustments;
- Income tax adjustment related to the use of the net operating loss, non-cash impact of not asserting indefinite reinvestment
 on earnings of our foreign subsidiaries, deferred tax expense not affecting taxes payable, and non-cash expense (benefit)
 related to uncertain tax positions;
- · Certain other expenses and benefits; and
- Diluted weighted average shares non-GAAP adjustment for purposes of calculating non-GAAP diluted earnings per share, the GAAP diluted weighted average shares outstanding is adjusted to include the impact of non-GAAP adjustments on the number of diluted shares underlying stock-based compensation awards and the impact of the capped call options related to the outstanding convertible notes.

Adjusted EBITDA: Adjusted EBITDA is calculated by adjusting net income (loss) attributable to Cypress to exclude (without duplication): interest expense, income tax provision, depreciation, amortization, equity in net loss of equity method investees, and the non-GAAP adjustments described above (acquisition related charges, stock-based compensation expense, and other adjustments). Commencing in the second quarter of 2018, Cypress reconciles adjusted EBITDA to GAAP net income rather than operating income; prior period reconciliation tables have been revised to conform to the current presentation. Adjusted EBITDA may be useful to management, investors and other users of our financial information because the exclusion of certain gains, losses, and expenses facilitates comparisons of Cypress' operating performance on a period to period basis. Adjusted EBITDA should not be considered as a measure of discretionary cash available to invest in the

growth of the business. In addition, adjusted EBITDA should not be considered as a substitute for, or superior to net income attributable to Cypress, operating income, or diluted earnings per share, or other financial measures prepared in accordance with GAAP.

Free Cash Flow: Free cash flow is calculated as net cash provided by (used in) operating activities, less acquisition of property, plant and equipment, net (i.e., acquisition of property, plant and equipment less proceeds received from disposition of property, plant and equipment). We consider free cash flow to be a liquidity measure that provides useful information to management and investors about the amount of cash generated by business operations, after deducting our net payments for acquisitions and dispositions of property and equipment, which cash can then be used for strategic opportunities or other business purposes including, among others, investing in the Company's business, repurchasing stock, making strategic acquisitions, repayment of debt, and strengthening the balance sheet. A limitation of free cash flow is that it does not represent the total increase or decrease in the cash balance for the period. Management compensates for this limitation by also relying on the net increase in cash and cash equivalents and restricted cash as presented in the Company's condensed consolidated statements of cash flows prepared in accordance with GAAP which incorporates all cash movements during the period.

FORWARD-LOOKING STATEMENTS

Statements in this press release that are not historical facts and that refer to Cypress or its subsidiaries' plans and expectations for the future are forward-looking statements as such term is used in the Private Securities Litigation Reform Act of 1995. We may use words such as "may," "will," "should," "plan," "anticipate," "believe," "expect," "future," "intend," "estimate," "predict," "potential," "continue" or similar expressions identify forward-looking statements. This press release includes, among others, forward-looking statements regarding our fourth quarter financial outlook (as well as the related GAAP to non-GAAP reconciling items). Our forward-looking statements are based on the expectations, beliefs, and intentions of, and the information available to, our executive management on the date of this press release. Forward-looking statements involve risks and uncertainties, and readers are cautioned not to place undue reliance on forward-looking statements. Important

factors that could cause actual results to differ materially from those in the forward-looking statements include, but are not limited to: potential tariffs and other disruptions in the international trade and investment environment; global economic and market conditions; our ability to execute on our Cypress 3.0 strategy and our margin improvement plan; risks related to paying down our indebtedness and meeting the covenants in our debt agreements; our efforts to retain and expand our customer base; business conditions and growth trends in the semiconductor market; competition; volatility in supply and demand for our products, including but not limited to the impact of seasonality on supply and demand; our ability to develop, introduce and sell new products and technologies; potential problems relating to our manufacturing activities; reliance on distributers, resellers, third-party manufacturers, and others; risks related to our "take or pay" agreements with certain vendors; the risk of defects, errors, or security vulnerabilities in our products; the impact of acquisitions; our ability to attract and retain key personnel; the unpredictability and expense of legal proceedings; and other risks and uncertainties described in the "Risk Factors," "Management's Discussion and Analysis of Financial Condition and Results of Operations," and "Quantitative and Qualitative Disclosures about Market Risk" sections in our most recent Annual Report on Form 10-K and in our subsequent quarterly filings with the Securities and Exchange Commission which are available on our investor relations website at http://investors.cypress.com/financial-information/sec-filings. We assume no responsibility to update our forward-looking statements.

Cypress, the Cypress logo and PSoC are registered trademarks and WASS, Traveo and HyperBus are trademarks of Cypress Semiconductor Corporation. All other trademarks are property of their owners.

CYPRESS SEMICONDUCTOR CORPORATION CONDENSED CONSOLIDATED BALANCE SHEETS

(In thousands) (Unaudited)

	S	September 30, 2018	December 31, 2017
ASSETS			
Cash, cash equivalents and short-term investments	\$	204,771	\$ 151,596
Accounts receivable, net		404,561	295,991
Inventories		289,436	272,127
Property, plant and equipment, net		292,854	289,554
Goodwill and other intangible assets, net		1,994,200	2,154,592
Other assets		372,102	373,190
Total assets	\$	3,557,924	\$ 3,537,050
LIABILITIES AND EQUITY			
Accounts payable	\$	228,159	\$ 213,101
Income tax liabilities		57,283	52,006
Revenue reserves, deferred margin and other liabilities		515,420	497,838
Revolving credit facility and long-term debt		870,574	956,513
Total liabilities		1,671,436	 1,719,458
Total Cypress stockholders' equity		1,885,280	1,816,536
Non-controlling interest		1,208	1,056
Total equity		1,886,488	1,817,592
Total liabilities and equity	\$	3,557,924	\$ 3,537,050

CYPRESS SEMICONDUCTOR CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS ON A GAAP BASIS

(In thousands, except per-share data) (Unaudited)

			Th	ree Months Ended	Nine Months Ended					
	Septembe	r 30, 2018		July 1, 2018	•	October 1, 2017	Se	ptember 30, 2018		October 1, 2017
Revenues	\$	673,035	\$	624,090	\$	604,574	\$	1,879,366	\$	1,730,224
Cost of revenue ¹		413,320		389,952		394,878		1,173,121		1,170,675
Gross profit		259,715		234,138		209,696		706,245		559,549
Research and development ¹		91,691		96,693		90,422		281,617		268,365
Selling, general and administrative ¹		92,943		86,599		78,194		262,940		254,785
Total operating expenses		184,634		183,292		168,616		544,557		523,150
Operating income		75,081		50,846		41,080		161,688		36,399
Interest and other expense, net		(15,059)		(14,143)		(18,619)		(47,356)		(54,385)
Income (loss) before income taxes and non-controlling interest		60,022		36,703		22,461		114,332		(17,986)
Income tax provision		(5,618)		(5,154)		(4,500)		(15,829)		(13,930)
Equity in net loss of equity method investees		(3,657)		(3,755)		(4,931)		(10,873)		(14,842)
Net income (loss)	-	50,747		27,794		13,030		87,630		(46,758)
Net gain attributable to non- controlling interests		(52)		(88)		(14)		(152)		(144)
Net income (loss) attributable to Cypress	\$	50,695	\$	27,706	\$	13,016	\$	87,478	\$	(46,902)
Net income (loss) per share attributable to Cypress:										
Basic	\$	0.14	\$	0.08	\$	0.04	\$	0.24	\$	(0.14)
Diluted	\$	0.14	\$	0.07	\$	0.04	\$	0.23	\$	(0.14)
Cash dividend declared per share	\$	0.11	\$	0.11	\$	0.11	\$	0.33	\$	0.33
Shares used in net income (loss) per share calculation:										
Basic		361,631		358,577		332,873		358,560		329,787
Diluted		374,266		371,967		360,311		373,064		329,787

^{1.} In 2018, certain expenses have been reclassified as part of cost of revenue and operating expenses. Historical results have been conformed with the 2018 presentation.

CYPRESS SEMICONDUCTOR CORPORATION RECONCILIATION OF GAAP FINANCIAL MEASURES TO NON-GAAP FINANCIAL MEASURES

(In thousands, except per-share data) (Unaudited)

 $\underline{\textbf{Table A: GAAP to non-GAAP reconciling items: Three Months Ended Q3~2018}}$

						ing, general and iinistrative	Interest and other expense, net		
GAAP [i]	\$	413,320	\$	91,691	\$	92,943	\$	(18,716)	
[1] Stock-based compensation		5,120		8,206		10,869		_	
[2] Changes in value of deferred compensation plan		136		667		768		(1,108)	
[3] Equity in net loss of equity method investees		_		_		_		3,657	
[4] Imputed interest on convertible debt, equity component amortization on convertible debt and others		_		_		_		6,782	
[5] Amortization of acquisition-related intangible assets and other		51,565		_		4,310		_	
[6] Acquisition costs		_		_		119		_	
[7] Restructuring charges		(340)		516		9,815		_	
[8] Litigation settlement and other				_		(605)		(1,286)	
Non - GAAP [ii]	\$	356,839	\$	82,302	\$	67,667	\$	(10,671)	
Impact of reconciling items [ii - i]	\$	(56,481)	\$	(9,389)	\$	(25,276)	\$	8,045	

Table B: GAAP to non-GAAP reconciling items: Three Months Ended Q2 2018

						ling, general and ninistrative	Interest and other expense, net		
GAAP [i]	\$	389,952	\$	96,693	\$	86,599	\$	(17,898)	
[1] Stock-based compensation		3,986		13,800		16,121		_	
[2] Changes in value of deferred compensation plan		102		467		572		(1,123)	
[3] Equity in net loss of equity method investees		_		_		_		3,755	
[4] Imputed interest on convertible debt, equity component amortization on convertible debt and others		_		_		_		4,415	
[5] Amortization of acquisition-related intangible assets and other		49,438		_		4,355		_	
[6] Gain on sale of cost method investment		_		_		(1,521)		_	
[7] Restructuring charges and other		1,589		33		(383)		(377)	
Non - GAAP [ii]	\$	334,837	\$	82,393	\$	67,455	\$	(11,228)	
Impact of reconciling items [ii - i]	\$	(55,115)	\$	(14,300)	\$	(19,144)	\$	6,670	

Table C: GAAP to Non-GAAP reconciling items: Three Months Ended Q3 2017

			Researc develop		Selling admini	general and strative	Interest and other expense, net		
GAAP [i]	\$	394,878	\$	90,422	\$	78,194	\$	(23,550)	
[1] Stock-based compensation		4,720		8,692		7,600		_	
[2] Changes in value of deferred compensation plan		208		1,278		1,415		(1,734)	
[3] Merger, integration, related costs and adjustments related to assets held for sale		1,336		_		(636)		_	
[4] Inventory step-up related to acquisition accounting		704		_		_		_	
[5] Equity in net loss and impairment of equity method investees		_		_		_		4,931	
[6] Imputed interest on convertible debt, equity component amortization on convertible debt and others		_		_		_		3,521	
[7] Write-off of unamortized debt issuance costs related to Term Loan A		_		_		_		2,996	
[8] Amortization of debt issuance costs		_		_		_		856	
[9] Amortization of acquisition-related intangible assets and other		43,345		_		5,083		51	
Non - GAAP [ii]	\$	344,565	\$	80,452	\$	64,732	\$	(12,929)	
Impact of reconciling items [ii - i]	\$	(50,313)	\$	(9,970)	\$	(13,462)	\$	10,621	

Table D: GAAP to non-GAAP reconciling items: Nine Months Ended Q3 2018

	Cost of revenues		 earch and elopment	SG&A and Restructuring costs			Interest and other expense, net		
GAAP [i]	\$	1,173,121	\$ 281,617	\$	262,940	\$	(58,229)		
[1] Stock-based compensation		12,689	28,720		35,152		_		
[2] Changes in value of deferred compensation plan		299	1,406		1,690		(2,497)		
[3] Equity in net loss and impairment of equity method investees		_	_		_		10,873		
[4] Imputed interest on convertible debt, equity component amortization on convertible debt and others		_	_		_		14,628		
[5] Loss on extinguishment of Spansion convertible notes and debt issuance cost write off due to refinancing		_	_		_		3,258		
[6] Amortization of debt issuance costs		_	_		_		1,073		
[7] Amortization of acquisition-related intangible assets and other		150,441	_		13,815		_		
[8] Gain on sale of cost method investment		_	_		(1,521)		_		
[9] Acquisition costs		_	_		119		_		
[10] Restructuring charges		3,136	841		11,347		_		
[11] Litigation settlement and other		_	_		(605)		(1,270)		
Non - GAAP [ii]	\$	1,006,556	\$ 250,650	\$	202,943	\$	(32,164)		
Impact of reconciling items [ii - i]	\$	(166,565)	\$ (30,967)	\$	(59,997)	\$	26,065		

Table E: GAAP to non-GAAP reconciling items: Nine Months Ended Q3 2017

	Cost	of revenues	 rch and opment	, general and istrative	Interes expens	st and other se, net
GAAP [i]	\$	1,170,675	\$ 268,365	\$ 254,785	\$	(69,227)
[1] Stock-based compensation		12,605	28,754	27,157		_
[2] Changes in value of deferred compensation plan		512	2,438	3,319		(4,876)
[3] Merger, integration, related costs and adjustments related to assets held for sale		4,022	(96)	(922)		_
[4] Inventory step-up related to acquisition accounting		3,735	_	_		_
[5] Equity in net loss and impairment of equity method investees		_	_	_		14,842
[6] Imputed interest on convertible debt, equity component amortization on convertible debt and others		_	_	_		10,517
[7] Write-off of unamortized debt issuance costs related to Term Loan A		_	_	_		2,996
[8] Amortization of debt issuance costs		_	_	_		2,634
[9] Amortization of acquisition-related intangible assets		130,782	_	15,250		_
[10] Restructuring charges		231	2,710	528		_
[11] Settlement charges and other		_	_	3,500		693
Non - GAAP [ii]	\$	1,018,788	\$ 234,559	\$ 205,953	\$	(42,421)
Impact of reconciling items [ii - i]	\$	(151,887)	\$ (33,806)	\$ (48,832)	\$	26,806

Table F: Non-GAAP gross profit		Thr	ee Months Ende	Nine Months Ended					
	 Q3'18		Q2'18	Q3'17	Q3'18			Q3'17	
GAAP gross profit	\$ 259,715	\$	234,138	\$ 209,696	\$	706,245	\$	559,549	
Impact of reconciling items on cost of revenues (Table A, B, C, D and E)	56,481		55,115	50,313		166,565		151,887	
Non-GAAP gross profit	\$ 316,196	\$	289,253	\$ 260,009	\$	872,810	\$	711,436	
GAAP gross margin (GAAP gross profit/revenue)	38.6%		37.5%	34.7%		37.6%		32.3%	
Non-GAAP gross margin (Non-GAAP gross profit/revenue)	47.0%		46.3%	43.0%		46.4%		41.1%	

Table G: Non-GAAP operating income		Three	e Months Ende		Nine Mo	nded			
	 Q3'18		Q2'18		Q3'17		Q3'18		Q3'17
GAAP operating income [i]	\$ 75,081	\$	50,846	\$	41,080	\$	161,688	\$	36,399
Impact of reconciling items on cost of revenues (see Table A, B, C, D, E) $ \label{eq:cost} % \begin{subarray}{ll} \end{subarray} % subarr$	56,481		55,115		50,313		166,565		151,887
Impact of reconciling items on R&D (see Table A, B, C, D, E)	9,389		14,300		9,970		30,967		33,806
Impact of reconciling items on SG&A (see Table A, B, C, D, E)	25,276		19,144		13,462		59,997		48,832
Non-GAAP operating income [ii]	\$ 166,227	\$	139,405	\$	114,825	\$	419,217	\$	270,924
Impact of reconciling items on operating income [ii - i]	\$ 91,146	\$	88,559	\$	73,745	\$	257,529	\$	234,525
GAAP operating margin (GAAP operating income / revenue)	11.2%		8.1%		6.8%		8.6%		2.1%
Non-GAAP operating margin (Non-GAAP operating income / revenue)	24.7%		22.3%		19.0%		22.3%		15.7%

Table H: Non-GAAP pre-tax profit		Three	Months Ende	Nine Months Ended					
	Q3'18		Q2'18	Q3'17		Q3'18		Q3'17	
GAAP income (loss) before income taxes and non-controlling interest ("Pre-tax income")	\$ 60,022	\$	36,703	\$	22,461	\$	114,332	\$	(17,986)
Equity in net loss and impairment of equity method investees	(3,657)		(3,755)		(4,931)		(10,873)		(14,842)
Impact of reconciling items on operating income (see Table G)	91,146		88,559		73,745		257,529		234,525
Impact of reconciling items on interest and other expense, net (see Table A, B, C, D, E)	8,045		6,670		10,621		26,065		26,806
Non-GAAP pre-tax profit	\$ 155,556	\$	128,177	\$	101,896	\$	387,053	\$	228,503
GAAP pre-tax profit margin (GAAP pre-tax income/revenue)	8.9%		5.9%		3.7%		6.1%		(1.0)%
Non-GAAP pre-tax profit margin (Non-GAAP pre-tax profit/revenue)	23.1%		20.5%		16.9%		20.6%		13.2 %

Table I: Non-GAAP income tax expense		Three Months Ended	Nine Mor	nths Ended	
	Q3'18	Q2'18	Q3'17	Q3'18	Q3'17
GAAP income tax provision [i]	5,618	5,154	4,500	15,829	13,930
[1] Stock-based compensation	5,081	7,120	7,354	16,078	23,981
[2] Changes in value of deferred compensation plan	97	4	408	189	488
[3] Merger, integration, related costs and adjustments related to assets held for sale	_	_	245	_	1,051
[4] Inventory step-up related to acquisition accounting	_	_	246	_	1,314
[5] Equity in net loss and impairment of equity method investees	768	789	1,726	2,283	5,195
[6] Imputed interest on convertible debt, equity component amortization on convertible debt and others	1,424	927	1,232	3,072	3,681
[7] Amortization of debt issuance costs	_	_	300	225	922
[8] Amortization of acquisition-related intangible assets and other	11,734	11,297	16,950	34,494	51,111
[9] Restructuring charges	2,098	260	_	3,218	1,214
[10] Settlement charges	_	_	_	_	1,225
[11] Loss on extinguishment of Spansion convertible notes	_	_	1,049	684	1,049
[12] Gain on sale of cost method investment	_	(319)	_	(319)	_
[13] Uncertain tax positions	(2,159)	(1,348)	(663)	(4,870)	(2,458)
[14] Utilization of NOL including excess tax benefits, and others**	(21,882)	(20,759)	(30,445)	(61,966)	(93,917)
Non-GAAP income tax expense [ii]*	\$ 2,779	\$ 3,125	\$ 2,902	\$ 8,917	\$ 8,786
Impact of reconciling items on income tax provision [i - ii]	2,839	2,029	1,598	6,912	5,144

^{*}Tax impact of Non-GAAP adjustments is calculated by using the federal statutory rate of 21%, 21%, and 35% for the periods ended July 1, 2018, September 30, 2018, and October 1, 2017 respectively.

^{**} Other items include but are not limited to deferred tax expense not affecting income tax payable.

Table J: Non-GAAP net income

	Three Months Ended							Nine Months Ended			
		Q3'18		Q2'18		Q3'17		Q3'18		Q3'17	
GAAP net income (loss) attributable to Cypress	\$	50,695	\$	27,706	\$	13,016	\$	87,478	\$	(46,902)	
Impact of reconciling items on operating income (see Table G)		91,146		88,559		73,745		257,529		234,525	
Impact of reconciling items on interest and other expense, net (see Table A, B, C, D, E)		8,045		6,670		10,621		26,065		26,806	
Impact of reconciling items on income tax provision (see Table I)		2,839		2,029		1,598		6,912		5,144	
Non-GAAP net income	\$	152,725	\$	124,964	\$	98,980	\$	377,984	\$	219,573	

 $\underline{\textbf{Table K: Weighted-average shares, diluted}}$

			Three Month	s Ended			
_	Q3'1	8	Q2'	18	Q3'17		
_	GAAP	Non-GAAP	GAAP	Non-GAAP	GAAP	Non-GAAP	
Weighted-average common shares outstanding, basic	361,631	361,631	358,577	358,577	332,873	332,873	
Effect of dilutive securities:							
Stock options, unvested restricted stock and other	7,096	12,468	7,837	14,391	7,884	12,948	
Convertible notes	5,539	3,234	5,553	3,070	19,554	18,790	
Weighted-average common shares outstanding, diluted	374,266	377,333	371,967	376,038	360,311	364,611	

Table L: Weighted-average shares, diluted

_		Nine Mont	hs Ended	
	Q3'1	18	Q3'	17
	GAAP	Non-GAAP	GAAP	Non-GAAP
Weighted-average common shares outstanding, basic	358,560	358,560	329,787	329,787
Effect of dilutive securities:				
Stock options, unvested restricted stock and other	8,378	13,557	_	13,060
Convertible notes	6,126	3,852	_	18,370
Weighted-average common shares outstanding, diluted	373,064	375,969	329,787	361,217

Table M: Earnings per share

There	N/ 41	Ended:

	Q3			Q2		Q3'17					
	 GAAP	AAP Non-GAAP		GAAP		Non-GAAP		GAAP			Non-GAAP
Net income (see Table J) [i]	\$ 50,695	\$	152,725	\$	27,706	\$	124,964	\$	13,016	\$	98,980
Weighted-average common shares outstanding, diluted (see											
Table K) [ii]	374,266		377,333		371,967		376,038		360,311		364,611
Earnings per share - diluted [i/ii]	\$ 0.14	\$	0.40	\$	0.07	\$	0.33	\$	0.04	\$	0.27

Table N: Earnings (loss) per share

				Nine M	onths	Ended			
	Q3'18					Q3	'17		
	GAAP			Non-GAAP	GAAP			Non-GAAP	
Net income (loss) (see Table J) [i]	\$	87,478	\$	377,984	\$	(46,902)	\$	219,573	
Weighted-average common shares outstanding, diluted									
(see Table L) [ii]		373,064		375,969		329,787		361,217	
Earnings (loss) per share - diluted [i/ii]	\$	0.23	\$	1.01	\$	(0.14)	\$	0.61	

Table O: Adjusted EBITDA

	Three Months Ended							Nine Months Ended				
	Q3'18			Q2'18		Q3'17		Q3'18	Q3'17			
GAAP net income (loss) attributable to Cypress	\$	50,695	\$	27,706	\$	13,016	\$	87,478	\$	(46,902)		
Interest and other expense, net		(15,059)		(14,143)		(18,619)		(47,356)		(54,385)		
Income tax provision		(5,618)		(5,154)		(4,500)		(15,829)		(13,930)		
Equity in net loss of and impairment of equity method investees		(3,657)		(3,755)		(4,931)		(10,873)		(14,842)		
Net gain (loss) attributable to non-controlling interests		(52)		(88)		(14)		(152)		(144)		
GAAP operating income	\$	75,081	\$	50,846	\$	41,080	\$	161,688	\$	36,399		
Impact of reconciling items on operating income (see Table G)		91,146		88,559		73,745		257,529		234,525		
Non-GAAP operating income	\$	166,227	\$	139,405	\$	114,825	\$	419,217	\$	270,924		
Depreciation		16,393		16,239		16,674		49,772		48,876		
Adjusted EBITDA	\$	182,620	\$	155,644	\$	131,499	\$	468,989	\$	319,800		

Table P: Free cash flow	Three Months Ended							Nine Months Ended			
	Q3'18		Q2'18		Q3'17		Q3'18		Q3'17		
GAAP net cash provided by operating activities	\$	187,073	\$	110,734	\$	143,778	\$	329,485	\$	201,946	
Acquisition of property, plant and equipment, net		(15,448)		(25,590)		(15,975)		(58,061)		(44,154)	
Free cash flow	\$	171,625	\$	85,144	\$	127,803	\$	271,424	\$	157,792	

CYPRESS SEMICONDUCTOR CORPORATION SUPPLEMENTAL FINANCIAL DATA (In thousands) (Unaudited)

		T	hree	Months Ende	Nine Months Ended					
	Septer	nber 30, 2018	J	uly 1, 2018	(October 1, 2017	Se	eptember 30, 2018		October 1, 2017
Selected Cash Flow Data (Preliminary):		_						_		
Net cash provided by operating activities	\$	187,073	\$	110,734	\$	143,778	\$	329,485	\$	201,946
Net cash (used in) provided by investing activities	\$	(22,316)	\$	(7,213)	\$	(15,051)	\$	(43,700)	\$	(8,393)
Net cash used in financing activities	\$	(72,730)	\$	(97,556)	\$	(105,935)	\$	(232,634)	\$	(182,162)
Other Supplemental Data (Preliminary):										
Capital expenditures, net	\$	15,448	\$	25,590	\$	15,975	\$	58,061	\$	44,154
Depreciation	\$	16,393	\$	16,239	\$	16,674	\$	49,772	\$	48,876
Payment of dividend	\$	39,447	\$	39,404	\$	36,325	\$	117,592	\$	108,079
Dividend paid per share	\$	0.11	\$	0.11	\$	0.11	\$	0.33	\$	0.33
Total debt (principal amount)	\$	936,518	\$	955,553	\$	1,205,790	\$	936,518	\$	1,205,790
Leverage ratio		1.54		1.71		2.91		1.54		2.91
Cash Income Tax		2,779		3,125		2,902		8,917		8,786

CYPRESS SEMICONDUCTOR CORPORATION RECONCILIATION OF GAAP FORWARDING-LOOKING ESTIMATES TO NON-GAAP FORWARD-LOOKING ESTIMATES

	Forward-looking GAAP estimate (A) ¹		Forward-looking Non-GAAP estimate (C)=(A)+(B)					
		Amortization of intangibles		Stock-b compen		Other ite	ems	
Gross margin	38.0% - 39.0%		8.4%		0.4%		0.2%	47.0% - 48.0%
Diluted earnings per share	\$0.07 to \$0.11	\$ 0	0.15	\$	0.06	\$ 0	.03	\$0.31 to \$0.35

^{1.} GAAP outlook does not include any impact from the planned disposition of our NAND business to the joint venture with SK hynix system ic Inc., which is not expected to be completed until the first quarter of 2019.