

# Monolithic Power Systems Announces Results for the Second Quarter Ended June 30, 2017

SAN JOSE, Calif., July 26, 2017 (GLOBE NEWSWIRE) -- Monolithic Power Systems, Inc. (MPS) (Nasdaq:MPWR), a leading company in high performance analog solutions, today announced financial results for the quarter ended June 30, 2017.

- Revenue was \$112.2 million, an 11.8% increase from \$100.4 million for the quarter ended March 31, 2017 and a 19.3% increase from \$94.1 million for the quarter ended June 30, 2016.
- GAAP gross margin was 54.7%, compared with 54.1% for the quarter ended June 30, 2016.
- Non-GAAP gross margin(1) was 55.6%, excluding the impact of \$0.5 million for stock-based compensation expense and \$0.5 million for the amortization of acquisition-related intangible assets, compared with 55.1% for the quarter ended June 30, 2016, excluding the impact of \$0.4 million for stock-based compensation expense and \$0.5 million for the amortization of acquisition-related intangible assets.
- GAAP operating expenses were \$46.5 million, compared with \$39.4 million for the guarter ended June 30, 2016.
- Non-GAAP(1) operating expenses were \$31.2 million, excluding \$14.7 million for stock-based compensation expense and \$0.6 million for deferred compensation plan expense, compared with \$27.7 million, excluding \$11.4 million for stock-based compensation expense and \$0.3 million for deferred compensation plan expense, for the quarter ended June 30, 2016.
- GAAP operating income was \$15.0 million, compared with \$11.5 million for the quarter ended June 30, 2016.
- Non-GAAP(1) operating income was \$31.2 million, excluding \$15.1 million for stock-based compensation expense, \$0.5 million for the amortization of acquisition-related intangible assets and \$0.6 million for deferred compensation plan expense, compared with \$24.1 million, excluding \$11.8 million for stock-based compensation expense, \$0.5 million for the amortization of acquisition-related intangible assets and \$0.3 million for deferred compensation plan expense, for the quarter ended June 30, 2016.
- GAAP interest and other income, net was \$1.2 million, compared with \$0.6 million for the quarter ended June 30, 2016.
- Non-GAAP(1) interest and other income, net was \$0.7 million, excluding \$0.5 million for deferred compensation plan income, compared with \$0.3 million, excluding \$0.3 million for deferred compensation plan income, for the quarter ended June 30, 2016.
- GAAP net income was \$15.0 million and GAAP earnings per share were \$0.35 per diluted share. Comparatively, GAAP net income was \$11.2 million and GAAP earnings per share were \$0.27 per diluted share for the quarter ended June 30, 2016.
- Non-GAAP(1) net income was \$29.5 million and non-GAAP earnings per share were \$0.68 per diluted share, excluding stock-based compensation expense, amortization of acquisition-related intangible assets, net deferred compensation plan expense and related tax effects, compared with non-GAAP net income of \$22.6 million and non-GAAP earnings per share of \$0.54 per diluted share, excluding stock-based compensation expense, amortization of acquisition-related intangible assets, net deferred compensation plan income and related tax effects, for the quarter ended June 30, 2016.

The results for the six months ended June 30, 2017 are as follows:

- Revenue was \$212.6 million, a 19.0% increase from \$178.6 million for the six months ended June 30, 2016.
- GAAP gross margin was 54.7%, compared with 54.0% for the six months ended June 30, 2016.
- Non-GAAP gross margin(1) was 55.6%, excluding the impact of \$0.8 million for stock-based compensation expense and \$1.0 million for the amortization of acquisition-related intangible assets, compared with 55.0% for the six months ended June 30, 2016, excluding the impact of \$0.8 million for stock-based compensation expense and \$1.0 million for the amortization of acquisition-related intangible assets.
- GAAP operating expenses were \$87.7 million, compared with \$74.5 million for the six months ended June 30, 2016.
- Non-GAAP(1) operating expenses were \$60.3 million, excluding \$26.0 million for stock-based compensation expense and \$1.4 million for deferred compensation plan expense, compared with \$54.2 million, excluding \$19.9 million for stock-based compensation expense and \$0.4 million for deferred compensation plan expense, for the six months ended June 30, 2016.
- GAAP operating income was \$28.5 million, compared with \$21.9 million for the six months ended June 30, 2016.
- Non-GAAP(1) operating income was \$57.8 million, excluding \$26.8 million for stock-based compensation expense, \$1.0 million for the amortization of acquisition-related intangible assets and \$1.4 million for deferred compensation plan expense, compared with \$44.1 million, excluding \$20.8 million for stock-based compensation expense, \$1.0 million for the amortization of acquisition-related intangible assets and \$0.4 million for deferred compensation plan

- expense, for the six months ended June 30, 2016.
- GAAP interest and other income, net was \$2.6 million, compared with \$1.1 million for the six months ended June 30, 2016.
- Non-GAAP(1) interest and other income, net was \$1.4 million, excluding \$1.3 million for deferred compensation plan income, compared with \$0.5 million, excluding \$0.6 million for deferred compensation plan income, for the six months ended June 30, 2016.
- GAAP net income was \$29.5 million and GAAP earnings per share were \$0.68 per diluted share. Comparatively, GAAP net income was \$21.8 million and GAAP earnings per share were \$0.52 per diluted share for the six months ended June 30, 2016.
- Non-GAAP(1) net income was \$54.7 million and non-GAAP earnings per share were \$1.26 per diluted share, excluding stock-based compensation expense, amortization of acquisition-related intangible assets, net deferred compensation plan expense and related tax effects, compared with non-GAAP net income of \$41.3 million and non-GAAP earnings per share of \$0.99 per diluted share, excluding stock-based compensation expense, amortization of acquisition-related intangible assets, net deferred compensation plan income and related tax effects, for the six months ended June 30, 2016.

The following is a summary of revenue by end market for the periods indicated, estimated based on MPS's assessment of available end market data (in thousands):

	Thre	ee Months Er	nded	June 30,	Six	Months E	d June 30,	
End Market		2017		2016		2017		2016
Consumer	\$	43,917	\$	38,311	\$	79,528	\$	72,116
Computing and storage		24,466		18,301		45,083		33,694
Industrial		15,034		14,598		30,388		26,024
Automotive		12,854		8,254		25,185		15,266
Communications		15,927		14,615		32,376		31,491
Total	\$	112,198	\$	94,079	\$	212,560	\$	178,591

The following is a summary of revenue by product family for the periods indicated (in thousands):

Inre	e wonths E	nae	a June 30,	SIX	Wonths E	iae	aea June 30,		
	2017		2016		2017		2016		
\$	102,187	\$	84,221	\$	193,611	\$	161,339		
	10,011		9,858		18,949		17,252		
\$	112,198	\$	94,079	\$	212,560	\$	178,591		
	\$	<b>2017</b> \$ 102,187 10,011	<b>2017</b> \$ 102,187 \$ 10,011	2017     2016       \$ 102,187     \$ 84,221       10,011     9,858	2017     2016       \$ 102,187     \$ 84,221       10,011     9,858	2017         2016         2017           \$ 102,187         \$ 84,221         \$ 193,611           10,011         9,858         18,949	\$ 102,187 \$ 84,221 \$ 193,611 \$ 10,011 9,858 18,949		

"As we continue to execute against our long-term business strategy, we believe the success of our new product development will further propel MPS's future growth," said Michael Hsing, CEO and founder of MPS.

## **Business Outlook**

The following are MPS' financial targets for the third quarter ending September 30, 2017:

- Revenue in the range of \$124.0 million to \$128.0 million.
- GAAP gross margin between 54.4% and 55.4%. Non-GAAP(1) gross margin between 55.2% and 56.2%, which excludes an estimated impact of stock-based compensation expenses of 0.4% and amortization of acquisition-related intangible assets of 0.4%.
- GAAP research and development ("R&D") and selling, general and administrative ("SG&A") expenses between \$43.8 million and \$47.8 million. Non-GAAP(1) R&D and SG&A expenses between \$31.2 million and \$33.2 million, which excludes an estimate of stock-based compensation expenses in the range of \$12.6 million to \$14.6 million.
- Total stock-based compensation expense of \$13.0 million to \$15.0 million.
- Litigation expenses of \$250,000 to \$350,000.

- Interest and other income, net, of \$650,000 to \$750,000 before foreign exchange gains or losses.
- Fully diluted shares outstanding between 43.0 million and 44.0 million before shares buybacks.

(1) Non-GAAP net income, non-GAAP earnings per share, non-GAAP gross margin, non-GAAP R&D and SG&A expenses, non-GAAP operating expenses, non-GAAP interest and other income, net and non-GAAP operating income differ from net income, earnings per share, gross margin, R&D and SG&A expenses, operating expenses, interest and other income, net and operating income determined in accordance with Generally Accepted Accounting Principles in the United States (GAAP). Non-GAAP net income and non-GAAP earnings per share exclude the effect of stock-based compensation expense, amortization of acquisition-related intangible assets, deferred compensation plan income/expense and related tax effects. Non-GAAP gross margin excludes the effect of stock-based compensation expense and amortization of acquisitionrelated intangible assets. Non-GAAP operating expenses exclude the effect of stock-based compensation expense and deferred compensation plan income/expense. Non-GAAP interest and other income, net excludes the effect of deferred compensation plan income/expense. Non-GAAP operating income excludes the effect of stock-based compensation expense, amortization of acquisition-related intangible assets and deferred compensation plan income/expense. Projected non-GAAP gross margin excludes the effect of stock-based compensation expense and amortization of acquisition-related intangible assets. Projected non-GAAP R&D and SG&A expenses exclude the effect of stock-based compensation expense. These non-GAAP financial measures are not prepared in accordance with GAAP and should not be considered as a substitute for, or superior to, measures of financial performance prepared in accordance with GAAP. A schedule reconciling non-GAAP financial measures is included at the end of this press release. MPS utilizes both GAAP and non-GAAP financial measures to assess what it believes to be its core operating performance and to evaluate and manage its internal business and assist in making financial operating decisions. MPS believes that the inclusion of non-GAAP financial measures, together with GAAP measures, provides investors with an alternative presentation useful to investors' understanding of MPS' core operating results and trends. Additionally, MPS believes that the inclusion of non-GAAP measures, together with GAAP measures, provides investors with an additional dimension of comparability to similar companies. However, investors should be aware that non-GAAP financial measures utilized by other companies are not likely to be comparable in most cases to the non-GAAP financial measures used by MPS.

#### **Conference Call**

MPS plans to conduct an investor teleconference covering its quarter ended June 30, 2017 results at 2:00 p.m. PT / 5:00 p.m. ET, July 26, 2017. To access the conference call and the following replay of the conference call, go to <a href="http://ir.monolithicpower.com">http://ir.monolithicpower.com</a> and click on the webcast link. From this site, you can listen to the teleconference, assuming that your computer system is configured properly. In addition to the webcast replay, which will be archived for all investors for one year on the MPS website, a phone replay will be available for seven days after the live call at (404) 537-3406, code number 53640273. This press release and any other information related to the call will also be posted on the website.

#### Safe Harbor Statement

This press release contains, and statements that will be made during the accompanying teleconference will contain, forward-looking statements, as that term is defined in the Private Securities Litigation Reform Act of 1995, including, among other things, (i) projected revenues, GAAP and non-GAAP gross margin, GAAP and non-GAAP R&D and SG&A expenses, stock-based compensation expenses, amortization of acquisition-related intangible assets, litigation expenses, interest and other income and diluted shares outstanding for the guarter ending September 30, 2017, (ii) our outlook for the long-term prospects of the company, including our performance against our business plan, revenue growth in certain of our market segments, our continued investment into R&D, expected revenue growth, customers' acceptance of our new product offerings, the prospects of our new product development, and our expectations regarding market and industry segment trends and prospects, (iii) our ability to penetrate new markets and expand our market share, (iv) the seasonality of our business, (v) our ability to reduce our expenses, and (vi) statements of the assumptions underlying or relating to any statement described in (i), (ii), (iii), (iv), or (v). These forward-looking statements are not historical facts or guarantees of future performance or events, are based on current expectations, estimates, beliefs, assumptions, goals, and objectives, and involve significant known and unknown risks, uncertainties and other factors that may cause actual results to be materially different from the results expressed by these statements. Readers of this press release and listeners to the accompanying conference call are cautioned not to place undue reliance on any forward-looking statements, which speak only as of the date hereof. Factors that could cause actual results to differ include, but are not limited to, our ability to attract new customers and retain existing customers; acceptance of, or demand for, MPS' products, in particular the new products launched recently, being different than expected; our ability to efficiently and effectively develop new products and receive a return on our R&D expense investment; competition generally and the increasingly competitive nature of our industry; any market disruptions or interruptions in MPS' schedule of new product development releases; adverse changes in production and testing efficiency of our products; our ability to realize the anticipated benefits of companies and products that we acquire, and our ability to effectively and efficiently integrate these acquired companies and products into our operations; our ability to manage our inventory levels; adverse changes in government regulations in foreign countries where MPS has offices or operations; the effect of catastrophic events; adequate supply of our products from our third-party manufacturing partners; the risks, uncertainties and costs of litigation in which we are involved; the outcome of any upcoming trials, hearings, motions and appeals; the adverse impact on MPS' financial performance if its tax and litigation provisions are inadequate; adverse changes or developments in the semiconductor industry generally, which is cyclical in

nature; difficulty in predicting or budgeting for future customer demand and channel inventories, expenses and financial contingencies; the ongoing consolidation of companies in the semiconductor industry; and other important risk factors identified in MPS' Securities and Exchange Commission (SEC) filings, including, but not limited to, our annual report on Form 10-K filed with the SEC on March 1, 2017 and our quarterly report on Form 10-Q filed with the SEC on May 5, 2017.

The forward-looking statements in this press release and statements made during the accompanying teleconference represent MPS' projections and current expectations, as of the date hereof, not predictions of actual performance. MPS assumes no obligation to update the information in this press release or in the accompanying conference call.

## **About Monolithic Power Systems**

Monolithic Power Systems, Inc. (MPS) provides small, highly energy efficient, easy-to-use power solutions for systems found in industrial applications, telecom infrastructures, cloud computing, automotive, and consumer applications. MPS' mission is to reduce total energy consumption in its customers' systems with green, practical, compact solutions. The company was founded by Michael Hsing in 1997 and is headquartered in San Jose, CA. MPS can be contacted through its website at <a href="https://www.monolithicpower.com">www.monolithicpower.com</a> or its support offices around the world.

Monolithic Power Systems, MPS, and the MPS logo are registered trademarks of Monolithic Power Systems, Inc. in the U.S. and trademarked in certain other countries.

#### **Condensed Consolidated Balance Sheets**

(Unaudited, in thousands, except par value)

	June 30, 2017	Dec	cember 31, 2016
ASSETS			
Current assets:			
Cash and cash equivalents	\$ 71,110	\$	112,703
Short-term investments	206,561		155,521
Accounts receivable, net	41,982		34,248
Inventories	92,666		71,469
Other current assets	14,894		9,043
Total current assets	427,213		382,984
Property and equipment, net	100,562		85,171
Long-term investments	5,348		5,354
Goodwill	6,571		6,571
Acquisition-related intangible assets, net	1,977		3,002
Deferred tax assets, net	650		633
Other long-term assets	25,725		27,411
Total assets	\$ 568,046	\$	511,126
LIABILITIES AND STOCKHOLDERS' EQUITY			
Current liabilities:			
Accounts payable	\$ 25,232	\$	17,427
Accrued compensation and related benefits	14,561		12,578
Accrued liabilities	22,993		22,916
Total current liabilities	62,786		52,921
Income tax liabilities	4,303		3,870
Other long-term liabilities	27,164		23,219
Total liabilities	94,253		80,010
Commitments and contingencies			
Stockholders' equity:			
Common stock and additional paid-in capital, \$0.001 par value; shares authorized: 150,000; shares issued and outstanding: 41,366 and 40,793			
as of June 30, 2017 and December 31, 2016, respectively	349,447		315,969
Retained earnings	125,726		119,362
Accumulated other comprehensive loss	(1,380)		(4,215)
Total stockholders' equity	473,793		431,116
Total liabilities and stockholders' equity	\$ 568,046	\$	511,126

## **Condensed Consolidated Statements of Operations**

(Unaudited, in thousands, except per share amounts)

	Th	Three Months Ended June 30,				Six Months Ended June 30				
		2017		2016		2017		2016		
Revenue	\$	112,198	\$	94,079	\$	212,560	\$	178,591		
Cost of revenue		50,773		43,153		96,293		82,155		
Gross profit		61,425		50,926		116,267		96,436		
Operating expenses:										
Research and development		20,292		17,876		39,186		35,197		
Selling, general and administrative		25,873		21,531		47,965		39,299		
Litigation expense (benefit)		290		(8)		576		37		
Total operating expenses		46,455		39,399		87,727		74,533		
Income from operations		14,970		11,527		28,540		21,903		
Interest and other income, net		1,237		597		2,618		1,140		
Income before income taxes		16,207	_	12,124		31,158		23,043		
Income tax provision		1,193		926		1,668		1,270		
Net income	\$	15,014	\$	11,198	\$	29,490	\$	21,773		
Net income per share:										
Basic	\$	0.36	\$	0.28	\$	0.72	\$	0.54		
Diluted	\$	0.35	\$	0.27	\$	0.68	\$	0.52		
Weighted-average shares outstanding:										
Basic		41,323		40,387		41,185		40,208		
Diluted		43,397		41,716		43,332		41,681		
Cash dividends declared per common share	\$	0.20	\$	0.20	\$	0.40	\$	0.40		

## SUPPLEMENTAL FINANCIAL INFORMATION STOCK-BASED COMPENSATION EXPENSE

(Unaudited, in thousands)

	Three Months Ended June 30,					Six Months Ended June 30,				
	2017 2016			2017		2016				
Cost of revenue	\$	452	\$	380	\$	810	\$	814		
Research and development		3,961		3,318		7,459		7,016		
Selling, general and administrative		10,714		8,049		18,520		12,896		
Total stock-based compensation expense	\$	15,127	\$	11,747	\$	26,789	\$	20,726		

## RECONCILIATION OF NET INCOME TO NON-GAAP NET INCOME

(Unaudited, in thousands, except per share amounts)

	Thr	ree Months	End	ed June 30,	Six Months Ended June			
		2017		2016	2017			2016
Net income	\$	15,014	\$	11,198	\$	29,490	\$	21,773
Net income as a percentage of revenue		13.4%		11.9%		13.9%		12.2%
Adjustments to reconcile net income to non-GAAP net inco	me:							
Stock-based compensation expense		15,127		11,747		26,789		20,726
Amortization of acquisition-related intangible assets		513		513		1,026		1,026
Deferred compensation plan expense (income)		70		(3)		141		(147)
Tax effect		(1,201)		(903)		(2,766)		(2,079)
Non-GAAP net income	\$	29,523	\$	22,552	\$	54,680	\$	41,299
Non-GAAP net income as a percentage of revenue		26.3%		24.0%		25.7%		23.1%

Non-GAAP net income per share:					
Basic	\$	0.71	\$ 0.56	\$ 1.33	\$ 1.03
Diluted	\$	0.68	\$ 0.54	\$ 1.26	\$ 0.99
Shares used in the calculation of non-GAAP net income p	er shar	e:			
Basic		41,323	40,387	41,185	40,208
Diluted		43,397	41,716	43,332	41,681

#### RECONCILIATION OF GROSS MARGIN TO NON-GAAP GROSS MARGIN

(Unaudited, in thousands)

	Th	ree Months	End	ed June 30,	Six Months Ended June 3				
		2017		2016	2017			2016	
Gross profit	\$	61,425	\$	50,926	\$	116,267	\$	96,436	
Gross margin		54.7%		54.1%		54.7%	_	54.0%	
Adjustments to reconcile gross profit to non-GAAP gross p Stock-based compensation expense	rofit:	452		380		810		814	
Amortization of acquisition-related intangible assets		513		513		1,026		1,026	
Non-GAAP gross profit	\$	62,390	\$	51,819	\$	118,103	\$	98,276	
Non-GAAP gross margin		55.6%		55.1%		55.6%	_	55.0%	

## RECONCILIATION OF OPERATING EXPENSES TO NON-GAAP OPERATING EXPENSES

(Unaudited, in thousands)

	Th	ree Months	ed June 30,	Si	x Months E	ed June 30,		
		2017 2016				2017		2016
Total operating expenses	\$	46,455	\$	39,399	\$	87,727	\$	74,533
Adjustments to reconcile total operating expenses to Stock-based compensation expense  Deferred compensation plan expense	non-GAA	P total opera (14,675) (603)	ating	expenses: (11,367) (304)		(25,979) (1,407)		(19,912) (461)
Non-GAAP operating expenses	\$	31,177	\$	27,728	\$	60,341	\$	54,160

## RECONCILIATION OF OPERATING INCOME TO NON-GAAP OPERATING INCOME

(Unaudited, in thousands)

	Three Months Ended June 30,					x Months E	nded June 30,		
		2017		2016	2017			2016	
Total operating income	\$	14,970	\$	11,527	\$	28,540	\$	21,903	
Operating income as a percentage of revenue		13.3%		12.3%		13.4%		12.3%	
Adjustments to reconcile total operating income to non-GA	AP t	otal operatin	g ind	come:					
Stock-based compensation expense		15,127		11,747		26,789		20,726	
Amortization of acquisition-related intangible assets		513		513		1,026		1,026	
Deferred compensation plan expense		603		304		1,407		461	
Non-GAAP operating income	\$	31,213	\$	24,091	\$	57,762	\$	44,116	
Non-GAAP operating income as a percentage of revenue		27.8%		25.6%		27.2%		24.7%	

## RECONCILIATION OF INTEREST AND OTHER INCOME, NET, TO NON-GAAP INTEREST AND OTHER INCOME, NET

(Unaudited, in thousands)

	Thre	e Months	Ended	June 30,	Six Months Ended June 3				
	2	017		2016		2017		2016	
Total interest and other income, net	\$	1,237	\$	597	\$	2,618	\$	1,140	

Deferred compensation plan income Non-GAAP interest and other income, net (533)

\$ 290

(1,266) \$ 1,352

Three Months Fuding

(608) \$ 532

## 2017 THIRD QUARTER OUTLOOK RECONCILIATION OF GROSS MARGIN TO NON-GAAP GROSS MARGIN

(Unaudited)

	i nree wonth	is Enaing
	September	30, 2017
	Low	High
Gross margin	54.4%	55.4%
Adjustments to reconcile gross margin to non-GAAP gross margin:		
Stock-based compensation expense	0.4%	0.4%
Amortization of acquisition-related intangible assets	0.4%	0.4%
Non-GAAP gross margin	55.2%	56.2%

#### RECONCILIATION OF R&D AND SG&A EXPENSES TO NON-GAAP R&D AND SG&A EXPENSES

(Unaudited, in thousands)

 Three Months Ending September 30, 2017

 Low
 High

 R&D and SG&A expense
 \$ 43,800
 \$ 47,800

 Adjustments to reconcile R&D and SG&A expense to non-GAAP R&D and SG&A expense:
 Stock-based compensation expense
 (12,600)
 (14,600)

 Non-GAAP R&D and SG&A expense
 \$ 31,200
 \$ 33,200

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