

MICROSEMI CORP  
Form 8-K  
January 11, 2016

**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): January 11, 2016**

**MICROSEMI CORPORATION**

**(Exact name of registrant as specified in its charter)**

**Delaware**

**0-8866**

**95-2110371**

(State or other jurisdiction (Commission (IRS Employer  
of incorporation) File Number) Identification No.)

One Enterprise, Aliso Viejo, California 92656  
(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code

(949) 380-6100

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:

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.**

On January 11, 2016, Microsemi Corporation (“Microsemi”) issued a press release announcing certain updates relating to its proposed acquisition of PMC-Sierra, Inc. and its subsidiaries, along with an update to certain of its guidance for the first quarter of fiscal year 2016. A copy of this press release is furnished as Exhibit 99.1 to this report.

**Item 7.01. Regulation FD Disclosure.**

On January 11, 2016, Microsemi issued a press release announcing certain updates relating to its proposed acquisition of PMC-Sierra, Inc. and its subsidiaries, along with an update to certain of its guidance for the first quarter of fiscal year 2016. A copy of this press release is furnished as Exhibit 99.1 to this report.

The information furnished pursuant to Items 2.02 and 7.01 of this report, including Exhibit 99.1, shall not be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), or otherwise subject to the liabilities under that Section, and shall not be deemed to be incorporated by reference into any filing of Microsemi under the Securities Act of 1933, as amended, or the Exchange Act.

**Item 9.01. Financial Statements and Exhibits.**

(d) Exhibits.

**Exhibit Number Description**

99.1 Press Release, dated January 11, 2016.

**SIGNATURE**

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

**Microsemi  
Corporation**  
*(Registrant)*

By: /s/ John W. Hohener  
John W. Hohener  
*Executive Vice  
President, Chief  
Financial Officer,  
Treasurer and  
Secretary*

Date: January 11, 2016

**EXHIBIT INDEX**

<b>Exhibit Number</b>	<b>Description</b>
99.1	Press Release, dated January 11, 2016.