

MICROCHIP TECHNOLOGY INC  
Form 8-K  
October 23, 2007

**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 23, 2007**

**MICROCHIP TECHNOLOGY INCORPORATED**  
(Exact Name Of Registrant As Specified In Its Charter)

<b>Delaware</b> (State Or Other Jurisdiction Of Incorporation)	<b>0-21184</b> (Commission File No.)	<b>86-0629024</b> (IRS Employer Identification No.)
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**2355 West Chandler Boulevard, Chandler, Arizona 85224-6199**  
(Address Of Principal Executive Offices)

**(480) 792-7200**  
(Registrant's Telephone Number, Including Area Code)

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.**

The information pursuant to Item 2.02 in this report on Form 8-K is being furnished as contemplated by General Instruction B(2) to Form 8-K and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that Section.

On October 23, 2007, we announced the results of our operations for the quarter ended September 30, 2007. The complete release is attached to this report as Exhibit 99.1.

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

(d) Exhibits

99.1

October 23, 2007 Press Release: Microchip Technology Announces Net Sales and Net Income For Second Quarter Fiscal Year 2008 and Record Quarterly Cash Dividend

**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.

Dated: October 23, 2007

Microchip Technology Incorporated  
(Registrant)

By: /s/ Gordon W.

Parnell

Gordon W. Parnell

Vice President, Chief Financial Officer

(Principal Accounting and Financial Officer)

**EXHIBITS**

- 99.1 October 23, 2007 Press Release: Microchip Technology Announces Net Sales and Net Income For Second Quarter Fiscal Year 2008 and Record Quarterly Cash Dividend
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