



DIVISION OF  
CORPORATION FINANCE

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

December 9, 2019

J. Eric Bjornholt  
Chief Financial Officer  
Microchip Technology Incorporated  
2355 W. Chandler Blvd  
Chandler, AZ 85224

**Re: Microchip Technology Incorporated**  
**Form 10-K for the Fiscal Year Ended March 31, 2019**  
**Filed May 30, 2019**  
**File No. 000-21184**

Dear Mr. Bjornholt :

We have completed our review of your filings. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

Division of Corporation Finance  
Office of Manufacturing