



DIVISION OF  
CORPORATION FINANCE

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

August 29, 2013

Via E-mail

Ms. Mercedes Johnson  
Interim Chief Financial Officer  
Intersil Corporation  
1001 Murphy Ranch Road  
Milpitas, California 95035

**Re: Intersil Corporation**  
**Form 10-K for the fiscal year ended December 28, 2012**  
**Filed February 22, 2013**  
**File No. 000-29617**

Dear Ms. Johnson:

We have completed our review of your filings. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filings and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filings to be certain that the filings include the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/Brian Cascio

Brian R. Cascio  
Accounting Branch Chief