



160 Rio Robles  
San Jose, CA 95134

To: Our Valued Customers  
Subject: Low Halogen (Halogen-Free) Product certificate of compliance

Maxim Integrated, with respect to the low halogen requests for MAXIM products, offers the following information:

- 1) Maxim's definition for Halogen Free (Green) is less than or equal to 900 ppm (by weight) each of Bromine (Br) or Chlorine (Cl) or a cumulative total of 1500ppm of both.
- 2) For IC packages (typically leadframe based), the low halogen requirement is for the mold compound material only.
- 3) The date code conversion to low halogen (Green) for a product can be found at [http://www.maximintegrated.com/emmi/content\\_lookup.cfm](http://www.maximintegrated.com/emmi/content_lookup.cfm)

EXAMPLE:

Qualifications <a href="#">Top</a>	
Lead-Free Qualified	Yes
REACH	Yes: 2013-06-20
RoHS Qualified	Yes
Green	Starting Date Code: 1146†
Moisture Sensitivity Level	L1
Flammability Meets UL-94 (V-0 Rating)	Yes
Assembler Qualified	Carsem S

- 4) If you require HF (Green) products, please contact your account manager or customer service representative to determine availability for a specific product.

Best regards,

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