



DEFENSE LOGISTICS AGENCY
 LAND AND MARITIME
 POST OFFICE BOX 3990
 COLUMBUS, OH 43218-3990

June 3, 2012

Ms. Kelley Price
 International Rectifier
 205 Crawford St.
 Edgewood, NY 11717

Dear Ms. Price:

Re: Notification of Qualification Extension, MIL-PRF-19500P, FSC 5961, CAGE: 69210;
 VQ(VQE-13-026481), CN: 39664

Qualification by extension of your product is granted as allowed by paragraph E.4.2.2 (Qualification by Extension) of Performance Specification MIL-PRF-19500P, Semiconductor Devices, FSC 5961, and performance specification /746. Therefore, your products will be listed as shown below in the Qualified Manufacturers List (QML) 19500. The effective date of this qualification is May 29, 2013.

The qualified thermal impedance conditions for screening are listed on the original qualification letters.

Government Designation	ESD Class	Manufacturer Designation	Test Report Reference	Prf Spec	Manufacturer Name & Address
§F2N7587U3C	2	CCBS	19500-2759-10	/746	Same as above Plant 1: HEXFET America Temecula, CA (Wafer Fab)
§R2N7591U3C			19500-2850-10		

§ Includes JANS quality level only

This qualification approval is based upon test report numbers 19500-2759-10 and 19500-2850-10 for the die, 19500-2714-10 for your package, and your email request dated May 29, 2013. This qualification is subject to the conditions as stated in the SD-6 and DOD 4120.24M.

Because we are held responsible for the accuracy and currency of this Qualified Manufacturers List, please let us know if your company discontinues production of these products. Also, manufacturers are required to inform this office immediately after learning of a potential issuance of a GIDEP alert, problem advisory, or other problem notification on their QML product. If you have any questions, please contact Mr. Ryan Michael at (614) 692-7527.

Sincerely,

/SIGNED/

JOSEPH GEMPERLINE
 Chief
 Sourcing and Qualifications Division