



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

June 23, 2011

Mr. Michael Ward
 International Rectifier Corporation
 205 Crawford St.
 Leominster, MA 01453

Dear Mr. Ward:

Re: Notification of Qualification Extension, MIL-PRF-19500N, FSC 5961;
 CAGE Code: 69210 ; VQ (VQE-11-022728)

Qualification by extension of your product is granted under the current issue of the specification as a result of successful qualification testing of device type JANS2N7484T3 as allowed by paragraph E.4.2.2 and G 4.3.1 of Performance Specification MIL-PRF-19500N, Semiconductor Devices, FSC 5961, and performance specification /702. This request is to add the "HC" and "KC" designations from your Fab 2 and Fab 5 facilities on the latest QML. Therefore, your products will be listed as shown below in Qualified Manufacturers List (QML) 19500. The effective date of this qualification is June 22, 2011. The starting lot date codes are 0916 for HEXFET facility and 0545 for your El Segundo facility.

Government Designation	ESD Class	Manufacturer Designation	Test Report Reference	Prf Spec	Manufacturer Name & Address
JANHCAH2N7484 JANKCAH2N7484		CCBS	19500-736-03	/741	Same as above Plant 2: International Rectifier 330 Kansas Street El Segundo, CA (Wafer Fabrication)
JANKCAH2N7484		CCBS	19500-2769-10	/741	Same as above Plant 1: HEXFET America 41915 Business Park Dr. Temecula, CA 92590 (Wafer Fabrication)

JANHCA includes JANHC quality level only
 JANKCA includes JANKC quality level only

This qualification approval is based upon test report number s 19500-2769-10 for your die & package at Fab 2 and 19500-736-03 for your die package at your Fab 5, and your letter dated

April 22, 2011 requesting qualification and 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. DelloStritto at 614-692-0616.

Sincerely,

/SIGNED/

JOSEPH GEMPERLINE
Chief
Sourcing and Qualifications Division