



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

February 25, 2015

Mr. Joe Saber  
 Sensitron Semiconductor  
 221 West Industry Court  
 Deer Park, NY 11729-4681

Dear Mr. Saber:

Re: Amended Notification of Qualification, MIL-PRF-19500P, FSC 5961, VQ (VQE-15-029248)  
 CAGE Code: 13409, Control Number: 045955

This letter amends letter VQ-13-026049 to add lead finish designation and part numbers 1N6137A and 1N6137AUS for all quality levels to the performance specification /516 Rev F, that were not originally requested but were included in the 36D form. The QML will reflect these changes in the next update as shown in the table below.

Qualification of your product is granted under the current issue of the specification as a result of successful testing of JANTXV and JANS versions of device types; 1N6108AUS, 1N6133AUS, 1N6134AUS and 1N6136AUS, as allowed by paragraph E.4.1 of Performance Specification MIL-PRF-19500P, Semiconductor Devices, FSC 5961, and performance specification /516, revision F. Extension is granted to the other devices listed below as allowed by paragraph E4.2.2 (Qualification by extension). Therefore, your products will be listed as shown below in the Qualified Manufacturers List (QML) 19500. The beginning lot date codes for this qualification are as follows: 1046 for devices JV1N6108AUS & JS1N6108AUS, 1152 for devices JV1N6133AUS & JS1N6133AUS, 1209 for devices JV1N6134AUS & JS1N6134AUS, and 1132 for devices JV1N6136AUS & JS1N6136AUS. The effective date of this qualification is March 26, 2013.

Government Designation	Lead Finish	ESD Class	Manufacturer Designation	Test Report Reference	Prf Spec	Manufacturer Name & Address
** 1N6108A-1N6137A; US	A	NS	CQN	19500-3769-13	/516	Same as above
§ 1N6108A-1N6137A; US	A					
** Includes JAN, JANTX and JANTXV quality levels only						
§ Includes JANS quality level only						Plant 1: Same as above

This qualification approval is based upon test report number 19500-3769-13 for your die and package, your letter dated January 14, 2013, and subsequent emails 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,

for **JOSEPH GEMPERLINE**  
 Chief  
 Sourcing and Qualifications Division