



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

May 22, 2015

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

Dear Mr. Saber:

Re: Notification of Qualification Extension, MIL-PRF-19500P, Amend 1, FSC 5961; VQ (VQE-15-029502) CAGE Code: 13409; Control Number: 046560

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 JANTXV1N6105AUS as allowed by paragraph E.4.2.2 of Performance Specification MIL-PRF-19500P, Semiconductor Devices, FSC 5961, and performance specification /516F, Amend 1. Therefore, your products will be listed as shown below in Qualified Manufacturers List (QML) 19500. The effective date of this qualification is May 21, 2015. The starting lot date code is 1408.

Government Designation	Lead Finish	ESD Class	Manufacturer Designation	Test Report Reference	Prf Spec	Manufacturer Name & Address
** 1N6105A - 1N6107A; US	A	NS	CQN	19500-3769-13	/516	Same as above
§ 1N6105A - 1N6107A; US	A	NS				

** Includes JAN, JANTX and JANTXV quality levels only
 § Includes JANS quality level only
 6/ Testing is compliant to the latest revision of MIL-STD-750 Test Method 1020.3

Plant 1: Same as above

This qualification approval is based upon test report number 19500-3769-13 for your die and package , your emails dated April 13 & 27, 2015 and your Group A data. Test report 19500-4479-15 has been assigned to your Group A data but will not be reflected in the QML. 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. DelloStritto at 614-692-0616.

Sincerely,

JOSEPH GEMPERLINE
 Chief
 Sourcing and Qualifications Division