



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

January 17, 2013

Ms. Erice Masten
Quality Systems Manager
Semtech Corpus Christi S.A. de C.V.
300 W. Esperanza. Ave
Mc Allen, TX. 78501

Dear Ms. Masten:

Re: Notification of Design and Construction Change; MIL-PRF-19500P; FSC 5961; VQ (VQE-13-025655); CAGE Code: SH879; Control Numbers 037886.

Design and Construction Change approval of your product is granted under the current issue of the specification as a result of successful testing of device type JANTX1N6172AUS to Performance Specification MIL PRF 19500P, Table E-III, Semiconductor Devices, FSC 5961, and performance specification /516. This change was necessitated due to a modification to a tab finish. Also, extension is granted to the additional devices listed herein. The effective date of this approval is December 27, 2012.

Government Designation	ESD Class	Manufacturer Designation	Test Report Reference	Prf Spec	Manufacturer Name & Address
** 1N6102AUS thru	NS	CDBV	19500-3724-13	/516	Same as above
** 1N6173AUS					
** 1N5802US thru				/477	
** 1N5811US					
** 1N6461US thru				/551	
** 1N6463US					
** 1N6470US thru				/552	
** 1N6476US					
** 1N5550US thru				/420	
** 1N5554US					
** 1N4954US thru				/356	
** 1N4990US					
** 1N4460US thru				/406	
** 1N4496US					
** Includes JAN, JANTX and JANTXV quality levels				Plant 1:	Same as above

This approval is based upon test report number 19500-3724-13 which was assigned to your data but will not be reflected on the QML, your letter dated October 12, 2012 and your follow up data supporting your request. This action 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. Barone at 614-692-0510.

Sincerely,

/SIGNED/

JOSEPH GEMPERLINE
Chief
Sourcing and Qualifications Division