



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

March 15, 2016

Mr. Harry James
 Semicoa Corporation
 333 McCormick Avenue
 Costa Mesa, CA 92626

Dear Mr. James:

Re: Notification of Element Evaluation Re-Qualification, MIL-PRF-19500P, Amend 3, FSC 5961, VQ (VQE-16-030179), CAGE 34156; Control Number: 049744.

Re-Qualification of your product is granted based on successful element evaluation testing for die JANKCCF2N2222A as allowed by Appendix G, paragraph 4.3 of Performance Specification MIL-PRF-19500P, Amendment 3, Semiconductor Devices, FSC 5961 and performance specification sheet 255, Rev AA. Extension is granted to the other device types listed below as allowed by paragraph E.4.2.2 of MIL-PRF-19500. This element evaluation was to demonstrate utilizing 4-inch wafer and process equipment replacing the 3-inch wafer and its affiliated processes. Therefore, your products will be listed as shown below in the Qualified Manufacturers List (QML) 19500. The starting wafer lot is J2292A. The effective date of this qualification is March 15, 2016 and starting lot date code of 1544.

Government Designation	ESD Class	Manufacturer Designation	Test Report Reference	Prf. Spec	Manufacturer Name & Address
JANHCCF2N2221A	N/A	CEJJ	19500-4648-16	/255	Same as above
JANKCCF2N2221A					
JANHCCF2N2222A					
JANKCCF2N2222A					
JANKCCR2N2222A <u>3/</u>			19500-123-02		
JANHCCF2N2222A <u>3/</u>			19500-3175-15		
JANKCCF2N2222A <u>3/</u>			19500-3175-15		

3/ Traceable die bank being utilized
 JANHCCF is for JANHC quality level only
 JANKCCF is for JANKC quality level only

Plant (1): Same as above

This qualification approval is based upon the test report number 19500-4648-16 for your 4 inch wafer element evaluation and your letter dated January 26, 2016. 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 concerning this letter, please contact Mr. Carl DelloStritto (614) 692-0616.

Sincerely,

for ALAN J. WILL
 Acting Chief
 Sourcing and Qualifications Division