



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

August 15, 2016

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

Dear Mr. James:

Re: Notification of Qualification Extension, MIL-PRF-19500P, Amend 3, FSC 5961, CAGE 34156, VQ (VQE-16-030655), Control Number: 052031

Qualification by extension of your products listed below is granted under the current issue of the subject specification as allowed by paragraphs E 4.2.2 for your devices listed below. This request was to add the new rad hard quality level to the recent revised performance sheets for the parts listed below. This request meets the requirements of qualification by extension. Therefore, your products will be shown as listed below in the Qualified Manufacturers Listing (QML) 19500.

Government Designation	Lead Finish	ESD Class	Manufacturer Designation	Test Report Reference	Prf Spec	Manufacturer Name & Address
		<u>6/</u>				
VF 2N2369A:AUA	A	3A	CEJJ	19500-2946-10	/317	Same as above
VF 2N2369AUB	A	3A		19500-2946-10	/317	
VF 2N2369AUBC	A	3A		19500-2946-10	/317	
VF 2N2857	A	2		19500-3765-13	/343	
VF 2N2857UB	A	2		19500-3765-13	/343	
VR 2N2946A	A	1B		19500-705-03	/382	
VF 2N3501	A	3A		19500-4594-16	/366	
VF 2N3501L	A	3A		19500-4594-16	/366	
VF 2N3635: L	A	2		19500-3878-13	/357	
VF 2N3637: L	A	2		19500-3878-13	/357	
VF 2N3635UB	A	2		19500-4300-14	/357	
VF 2N3637UB	A	2		19500-4300-14	/357	
VF 2N3735; L	A	3B		19500-036-00	/395	
VF 2N3737;L	A	3B		19500-036-00	/395	
VF 2N3737UB	A	3B		19500-036-00	/395	
VR 2N3866; A	A	3A		19500-008-01	/398	
VR 2N3866UB;	A					
AUB		3A		19500-008-01	/398	
VF 2N4449	A	3A		19500-2946-10	/317	
VF 2N5794UC;	A					
AUC		3B		19500-4046-14	/495	
VF 2N6193	A	3B		19500-2832-10	/561	
VF 2N918; UB	A	1C		19500-3394-12	/301	

6/ Testing is compliant to the latest revision of MIL-STD-750 Test Method 1020.3

Plant 1: Same as above

V Includes JANTXV quality level only

The qualification extensions are based on test report number references above and from your email dated July 18, 2016 with your updated design and construction forms. This approval 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  
Chief  
Sourcing and Qualifications Division