



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

Dr. Sam Geha
Vice President Aerospace and Defense
Cypress Semiconductor
198 Champion Court
San Jose, CA 95134

July 23, 2014

Dear Dr. Geha:

Re: Notification of Additional V level Qualification, MIL-PRF-38535, FSC 5962;
VQ (VQC-14-027800)

We have received your test report dated March 20th, 2014 for V enhanced level qualification of the radiation hardened 90nm 72 Mbit QDRII+ with solder columns. The test report was reviewed and found acceptable by Defense Logistics Agency Land and Maritime VQC. Therefore, we concur with your TRB decision to add the SMDs 5962F11201 (01& 02) VXA and 5962F11202 (01&02) VXA to the QPDSIS-38535 listing effective immediately.

All qualification data related to the QML is to be retained by your company and must be available to authorized government representatives on request.

DLAM is to review and approve the life test data from the first QML lot prior to shipping.

To maintain the listing of the processes, materials, and manufacturing construction techniques on the qualified products Database, you are required to comply with paragraph 3.4.5 (Maintenance and Retention of QML) of MIL-PRF-38535. The qualifying activity must be informed of this retention of QML as part of the TRB status report.

Please let us know if your company discontinues production of products covered by your listing.

If there are any questions, please contact Mr. Grammens at (614) 692-0604.

Sincerely,

/SIGNED/

JOSEPH GEMPERLINE
Chief
Sourcing and Qualification Division

cc: VA Rob Heber
VQC Michael S. Adams