



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

June 16, 2025

Ms. Heather Cohn
Renesas Electronics
1650 Robert Conlan Blvd.
NE Palm Bay, FL 32905

Dear Ms. Cohn:

Re: JANS Manufacturer's Certification, MIL-PRF-19500R, FSC 5961, VQE-25-039605, CAGE Code: 34371, Control Number: 091915.

Your facility at 1650 Robert Conlan Blvd., NE Palm Bay, FL 32905, was audited by Mr. Zade Karadsheh, Mr. Al Barone, and Mr. Sterling Henarie of this Center, and Mr. Benny Damron representing NASA and Mr. George Peterson representing Navy-Crane on October 29, 2024 - October 31, 2024, for compliance with the Manufacturer's Certification requirements of MIL-PRF-19500R.

Compliance with these requirements has been successfully demonstrated; therefore, Renesas Electronics is considered a certified manufacturer eligible to qualify and supply JANS Radiation Hardened Power MOSFET discrete products in accordance with the requirements of MIL-PRF-19500R.

Wafer fabrication is to be performed at your NE Palm Bay, FL facility. All Group D testing, including Total Ionizing Dose ("TID") and Single Event Effects ("SEE") as needed for the ultimate specification of the devices, shall be conducted at your facility.

The device assembly is to be performed at your contracted facility, VPT Components, located at 9 Hampshire Street, Lawrence, MA 01840. All qualification tests, conformance inspections, and screening must be performed at your facility or facilities that have DLA Land and Maritime-VQE Laboratory Suitability Status for each of the applicable test methods.

This certification will be valid for two years from the date of this letter and can only be terminated by written notification from this Center. For the duration of the certification, the manufacturer is subject to periodic reviews by the qualifying activity or its representatives. Certification will not normally be extended beyond the two-year period without a reaudit.

Note: The results of the DLA-VQE audit held on October 29, 2024 – October 31, 2024, were found by sampling the manufacturer's normal manufacturing, testing, and Quality System procedures. The acceptance of the corrective actions from the above-mentioned audit does not relieve the manufacturer of its contractual obligation to deliver products that comply with all stated requirements.

If you have any questions, please contact Mr. Sterling Henarie at sterling.henarie@dla.mil.

Sincerely,

RAYMOND L. KOLONCHUK
Chief
Electronic Devices Branch