



DEFENSE LOGISTICS AGENCY

WEAPONS SUPPORT
POST OFFICE BOX 3990
COLUMBUS, OH 43218-3990

November 3, 2025

Ms. Hannah Bornt
EPC Space LLC
200 Bulfinch Drive
Andover, MA 01810

Dear Ms. Bornt:

Re: Notification of Qualification Approval, MIL-PRF-19500R, FSC 5961; VQE-26-039943, CAGE Code: 8QKQ6; Control Number: 093423.

Qualification approval of your product is granted under the current issue of the specification because of successful full qualifications testing of device JANSH2N7668UFBC, Semiconductor Devices, performance specification sheet /782 with Amendment 1. Extension is granted to the other devices listed below as allowed by paragraph E.4.2.2 (Qualification by extension). Therefore, your products will be listed as shown below in the Qualified Manufacturers List (QML) 19500. The starting lot date code is 2514. The effective date for this qualification is November 3, 2025. The thermal impedance limit is 2.25 °C/W.

Government Designation	Lead Finish	ESD Class	Manufacturer Designation	Test Report Reference	Prf Spec	Manufacturer Name & Address
S H2N7668UFBC	A	1B	CEPC	19500-7375-26	/782	Same as above
V H2N7668UFBC	A	1B				
JANKCA2N7668		N/A				
JANHCA2N7668		N/A				

V Includes JANTXV quality level only for hermetic parts or JANPTXV quality level only for non-hermetic parts

S Includes JANS quality level only for hermetic parts or JANPS quality level only for non-hermetic parts

JANKC includes JANKC quality level only

JANHC includes JANHC quality level only

Plant (1): EPISIL Technologies Inc.
No. 18, Innovation Road I,
Science Based Industrial Park
Hsin-Chu, 30076, Taiwan
(Wafer Fabrication)

This qualification approval is based upon test report number 19500-7375-26 and on your letter dated October 8, 2025. This approval is subject to the conditions stated in 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. In addition, 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 about this letter, contact Ms. Amelia Murphy at 614-693-2968.

Sincerely,

RAYMOND L. KOLONCHUK
Chief,
Electronic Devices Branch

