

**Commodity Classification**  
**Case Number: Z1695539**  
**Date of Completion:**  
**August 20, 2021**



**UNITED STATES DEPARTMENT OF COMMERCE**  
**BUREAU OF INDUSTRY AND SECURITY**  
**WASHINGTON, D.C. 20230**

ReFLEX CES  
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G187584

THE FOLLOWING INFORMATION IS IN RESPONSE TO YOUR INQUIRY OF May 11, 2021 REQUESTING  
COMMODITY CLASSIFICATION(S) FOR:

COMMODITY	ECCN	SUBPARAGRAPH
Product: Zeus Zynq UltraScale+ MPSoC SoM Carrier Board. The Zeus carrier board is the carrier board of the Zeus module board. It gives a ready to use application for the Zeus System-on-Module Product where the resources of the FPGA are deployed to many interfaces and connectors as a dual FMC slot. In a 170x233.35 mm form factor, this carrier is industrial grade temperature (except few components like RTC battery and M2 NVMe drive) The product has been designed for the following applications : - High Precision Measurement - Artificial Intelligence - Radar Systems - Software Defined Radio Zeus carrier board	EAR99	

COMMENTS FROM LICENSING OFFICER(S):

ITEM #1:

This commodity is classified as EAR99 and is eligible for export to most end users as NLR (No License Required), however, there are certain countries and end users for which a license will be required, see part 736 for additional guidance. In addition, be aware that items otherwise eligible for export without a license may require a license if the exporter knows or is informed that this item will be used in the design, development, production or use of nuclear, chemical, or biological weapons, or ballistic missiles.

CARLOS MONROY  
DIVISION DIRECTOR

FOR INFORMATION CONCERNING  
THIS CLASSIFICATION CONTACT  
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