

**Commodity Classification**  
**Case Number: Z1767265**  
**Date of Completion:**  
**May 11, 2023**



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

ReFLEX CES  
ATTN: Nicolas Forest  
2 rue du Gevaudan  
Lisses, Essonnes 91090

G192563

THE FOLLOWING INFORMATION IS IN RESPONSE TO YOUR INQUIRY OF January 13, 2023 REQUESTING COMMODITY CLASSIFICATION(S) FOR:

COMMODITY	ECCN	SUBPARAGRAPH
The XpressSX AGI-FH400G Agilex I-Series SoC PCIe board is a full-height, half-length PCIe Gen5 Network Processing board, featuring the Agilex I-Series SoC FPGA and 400 GB Ethernet. The Intel Agilex board is based on an Intel Agilex I-series SoC FPGA. This device is optimized for bandwidth-intensive applications that require a high-performance processor interface, supported by the CXL standard interface, the PCIe Gen5 x16 interface, and transceiver tiles with data rates of up to 116 Gbps. The FPGA board is delivered with a 2-slot PCIe active heatsink and is specifically optimized for embedded applications. XpressSXAGI-FH400G	5A002	a

COMMENTS FROM LICENSING OFFICER(S):

ITEM #1:

THIS ENCRYPTION ITEM IS AUTHORIZED FOR LICENSE EXCEPTION ENC UNDER SECTIONS 740.17 (A) AND (B)(3) OF THE EXPORT ADMINISTRATION REGULATIONS (EAR).

AARON AMUNDSON  
DIVISION DIRECTOR

FOR INFORMATION CONCERNING  
THIS CLASSIFICATION CONTACT  
Krista Bui  
PHONE #: 202-482-0722  
BIS/EA/STC/IT