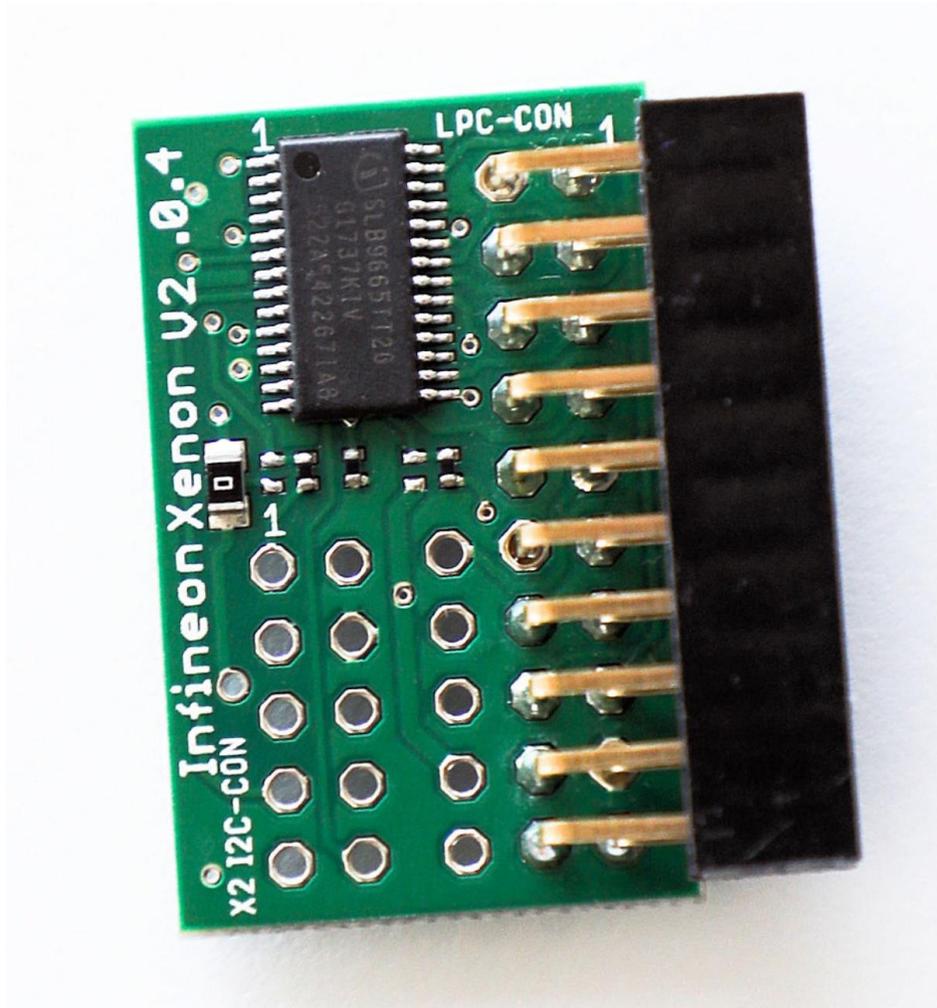Part Number: TPM65XENONBOARDTOBO1

Description: TPM SLB 9665 Xenonboard is an add-on board for a PC platform

Description:

For integration into the corresponding Platform OS (Windows, Linux, Win10IoT, etc.).

Summary of Features:

• 3.3 V power supply
• 20-pin connector, 100mil / 2.54 mm pin spacing (Intel standard)
• Reset input from motherboard

Benefits:

Infineon's Trusted Platform Module (TPM) SLB9665 is a fully TCG standard compliant TPM 2.0 with a LPC interface.

Key features OPTIGA™ SLB 9665 TPM2.0
• Compliant to TCG (Trusted Computing Group) TPM 2.0 Rev. 1.16
• High-end security controller with advanced cryptographic algorithms implemented in hardware
• Common Criteria (EAL4+) certified
• Easy integration due to commonly used SPI interface
• Extended temperature range (-40 to +85°C) for a variety of applications

Parametrics

Parametrics	TPM 65 XENONBOARD
Configuration	SLB 9665 TPM 2.0 for a PC platform
Family	Security
Input Type	DC
Product Description	Infineon TPM SLB 9665 Xenon is an add-on board for a PC platform. For integration into the corresponding platform OS (Windows, Linux, Win 10 IoT, etc.).
Qualification	Consumer ; Industrial
Supply Voltage **min max**	3.3 V 3.0 V 3.6 V
Target Application	Automation ; Consumer ; Industrial
Type	Evaluation Board

Order

Sales Product Name	TPM 65 XENONBOARD
OPN	TPM65XENONBOARDTOBO1

Sales Product Name	TPM 65 XENONBOARD
Product Status	active and preferred
Package name	--
Order online	Buy online
Completely lead free	
Halogen free	
RoHS compliant	no
Packing Size	120
Packing Type	CONTAINER
Moisture Level	
Moisture Packing	DRY