

M2S025TS-1FGG484T2



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Part Number: [M2S025TS-1FGG484T2](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA SOC

Data sheet:

 [SmartFusion2 Pin Descriptions](#)

 [SmartFusion2 Product Brief](#)

 [SmartFusion2 Automotive Grade 2 Brief](#)

 [Automotive Product Selector Guide](#)

 [IGL002 FPGA,SmartFusion2 Datasheet](#)

 [SmartFusion2 Datasheet](#)

 [M2GL0xx Product Brief](#)

 [SmartFusion2 SOC IGL002 FPGA Automotive Grade 2 Da](#)

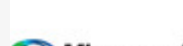
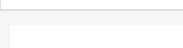
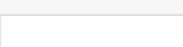
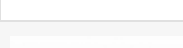
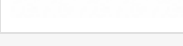
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	M2S025TS-1FGG484T2	Manufacturer	Microsemi
Description	IC FPGA SOC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	966 pcs	Data sheet	SmartFusion2 Pin Descriptions
			SmartFusion2 Product Brief
			SmartFusion2 Automotive Grade 2 Brief
			Automotive Product Selector Guide
			IGL002 FPGA,SmartFusion2 Datasheet
Category	Integrated Circuits (ICs)	Supplier Device Package	Automotive Grade 2 Da 484-FPBGA (23x23)
Speed	166MHz	Series	Automotive, AEC-Q100, SmartFusion@2
RAM Size	64KB	Primary Attributes	FPGA - 25K Logic Modules
Peripherals	DDR, PCIe, SERDES	Packaging	Tray
Package / Case	484-BGA	Operating Temperature	-40°C ~ 125°C (TJ)
Number of I/O	267	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Flash Size	256KB
Detailed Description	ARM® Cortex®-M3 System On Chip (SOC) IC Automotive, AEC-Q100, SmartFusion@2 FPGA - 25K Logic Modules 256KB 64KB 166MHz 484-FPBGA (23x23)	Core Processor	ARM® Cortex®-M3
Connectivity	CANbus, Ethernet, I²C, SPI, UART/USART, USB	Architecture	MCU, FPGA
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