



M2S025TS-VF400

Part Number:	M2S025TS-VF400
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA SOC 25K LUTS
Datasheets:	1.M2S025TS-VF400.pdf 2.M2S025TS-VF400.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	1308 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of M2S025TS-VF400

PART NUMBER	M2S025TS-VF400
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA SOC 25K LUTS
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1308 pcs
DATA SHEET	1.M2S025TS-VF400.pdf 2.M2S025TS-VF400.pdf
SUPPLIER DEVICE PACKAGE	400-VFBGA (17x17)
SPEED	166MHz
SERIES	SmartFusion@2
RAM SIZE	64KB
PRIMARY ATTRIBUTES	FPGA - 25K Logic Modules
PERIPHERALS	DDR, PCIe, SERDES
PACKAGING	Tray
PACKAGE / CASE	400-LFBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	207
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FLASH SIZE	256KB
DETAILED DESCRIPTION	ARM® Cortex®-M3 System On Chip (SOC) IC SmartFusion@2 FPGA - 25K Logic Modules 256KB 64KB 166MHz 400-VFBGA (17x17)
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, Ethernet, I ² C, SPI, UART/USART, USB
ARCHITECTURE	MCU, FPGA

Related Tags

Microsemi M2S025TS-VF400	M2S025TS-VF400 Distributor	M2S025TS-VF400 Supplier
M2S025TS-VF400 Price	M2S025TS-VF400 Pictures	M2S025TS-VF400 Image
M2S025TS-VF400 PDF Datasheet	M2S025TS-VF400 Download Datasheet	M2S025TS-VF400 Datasheet
M2S025TS-VF400 Stock	Buy M2S025TS-VF400	Buy Microsemi M2S025TS-VF400
Microsemi M2S025TS-VF400	Microsemi Supplier	Microsemi Distributor
Microsemi M2S025TS-VF400	Microsemi Analog Mixed Signal Group M2S025TS-VF400	Microsemi Analog Mixed Signal Group [MIL] M2S025TS-VF400
Microsemi Consumer Medical Product Group M2S025TS-VF400	Microsemi HI-REL [MIL] M2S025TS-VF400	Microsemi Power Management Group M2S025TS-VF400
Microsemi Power Products Group M2S025TS-VF400	Microsemi SoC M2S025TS-VF400	Microsemi Commercial Components Group M2S025TS-VF400
Microsemi Corporation M2S025TS-VF400	Microsemi Solutions Sdn Bhd. M2S025TS-VF400	

Related Products

<p>M2S025TS-VF400I Manufacturers: Microsemi Description: IC FPGA SOC 25K LUTS In stock: 1202 pcs RFQ</p>	<p>M2S025TS-FGG484I Manufacturers: Microsemi Description: IC FPGA SOC 25K LUTS In stock: 971 pcs RFQ</p>
<p>M2S025TS-VFG400I Manufacturers: Microsemi Description: IC FPGA SOC 25K LUTS In stock: 1208 pcs RFQ</p>	<p>M2S025TS-FG484 Manufacturers: Microsemi Description: IC FPGA SOC 25K LUTS In stock: 1058 pcs RFQ</p>
<p>M2S050-1FCS325 Manufacturers: Microsemi Description: IC FPGA SOC 50K LUTS In stock: 1128 pcs RFQ</p>	<p>M2S025TS-VF256I Manufacturers: Microsemi Description: IC FPGA SOC 25K LUTS In stock: 1265 pcs RFQ</p>
<p>M2S025TS-VFG400 Manufacturers: Microsemi Description: IC FPGA SOC 25K LUTS In stock: 1279 pcs RFQ</p>	<p>M2S025TS-VF256 Manufacturers: Microsemi Description: IC FPGA SOC 25K LUTS In stock: 1554 pcs RFQ</p>
<p>M2S025TS-FGG484 Manufacturers: Microsemi Description: IC FPGA SOC 25K LUTS In stock: 1363 pcs RFQ</p>	<p>M2S025TS-VFG256I Manufacturers: Microsemi Description: IC FPGA SOC 25K LUTS In stock: 1058 pcs RFQ</p>
<p>M2S025TS-FG484I Manufacturers: Microsemi Description: IC FPGA SOC 25K LUTS In stock: 1195 pcs RFQ</p>	<p>M2S025TS-VFG256 Manufacturers: Microsemi Description: IC FPGA SOC 25K LUTS In stock: 1377 pcs RFQ</p>