

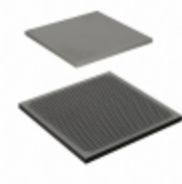






	<p><b>M2S050TS-1VF400I</b></p>
	<p><b>Manufacturer Part Number:</b> M2S050TS-1VF400I</p> <p><b>Manufacturer/Brand:</b> Microsemi</p> <p><b>Part of Description:</b> IC FPGA SOC 50K LUTS 400VFBGA</p> <p><b>Datasheets:</b> <a href="#">1.M2S050TS-1VF400I.pdf</a> <a href="#">2.M2S050TS-1VF400I.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 2694 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

**Specifications**

Part Number	M2S050TS-1VF400I
Manufacturer	Microsemi
Description	IC FPGA SOC 50K LUTS 400VFBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2694 pcs Stock
Supplier Device Package	400-VFBGA (17x17)
Speed	166MHz
Series	SmartFusion@2
Primary Attributes	FPGA - 50K Logic Modules
Peripherals	DDR, PCIe, SERDES
Packaging	Tray
Package / Case	400-LFBGA
Operating Temperature	-40°C ~ 100°C (TJ)
Number of I/O	207
MCU RAM	64KB
MCU Flash	256KB
Core Processor	ARM® Cortex®-M3
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
Architecture	MCU, FPGA

You May Be Also Be interested

In:

 <p><b>M2S050TS-1FGG484M</b> Microsemi Corporation IC FPGA SOC 50K LUTS 484FBGA</p>	 <p><b>M2S050TS-1FGG896I</b> Microsemi Corporation IC FPGA SOC 50K LUTS 896FBGA</p>	 <p><b>M2S050TS-1VF400</b> Microsemi Corporation IC FPGA SOC 50K LUTS 400VFBGA</p>	 <p><b>M2S050TS-FCS325I</b> Microsemi Corporation IC FPGA SOC 50K LUTS</p>
 <p><b>M2S050TS-FCSG325</b> Microsemi Corporation IC FPGA SOC 50K LUTS</p>	 <p><b>M2S050TS-1VFG400I</b> Microsemi Corporation IC FPGA SOC 50K LUTS 400VFBGA</p>	 <p><b>M2S050TS-FCS325</b> Microsemi Corporation IC FPGA SOC 50K LUTS</p>	 <p><b>M2S050TS-1FGG896</b> Microsemi Corporation IC FPGA SOC 50K LUTS 896FBGA</p>

**M2S050TS-1VF400I** Related keyword More

M2S050TS-1VF400I Microsemi	M2S050TS-1VF400I Data Sheet	M2S050TS-1VF400I Datasheets	M2S050TS-1VF400I PDF	Microsemi M2S050TS-1VF400I
M2S050TS-1VF400I Electronic	M2S050TS-1VF400I Components	M2S050TS-1VF400I Distributor	M2S050TS-1VF400I Image	M2S050TS-1VF400I Part
M2S050TS-1VF400I Price	M2S050TS-1VF400I Manufacturer	M2S050TS-1VF400I Picture	M2S050TS-1VF400I Stock	M2S050TS-1VF400I Inventory
M2S050TS-1VF400I New	M2S050TS-1VF400I Original	M2S050TS-1VF400I Warranted	M2S050TS-1VF400I RFQ	M2S050TS-1VF400I Order Online