
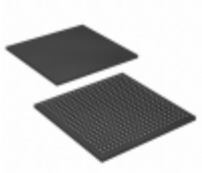




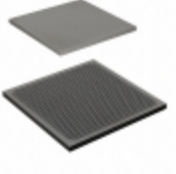


	<h2>M2S050TS-1FG896I</h2>
	<p>Manufacturer Part Number: M2S050TS-1FG896I</p> <p>Manufacturer/Brand: Microsemi</p> <p>Part of Description: IC FPGA SOC 50K LUTS 896FBGA</p> <p>Datasheets: 1.M2S050TS-1FG896I.pdf 2.M2S050TS-1FG896I.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 2511 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	M2S050TS-1FG896I
Manufacturer	Microsemi
Description	IC FPGA SOC 50K LUTS 896FBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2511 pcs Stock
Supplier Device Package	896-FBGA (31x31)
Speed	166MHz
Series	SmartFusion@2
Primary Attributes	FPGA - 50K Logic Modules
Peripherals	DDR, PCIe, SERDES
Packaging	Tray
Package / Case	896-FBGA
Operating Temperature	-40°C ~ 100°C (TJ)
Number of I/O	377
MCU RAM	64KB
MCU Flash	256KB
Core Processor	ARM® Cortex®-M3
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
Architecture	MCU, FPGA

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In:

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 <p>M2S050TS-1FGG896 Microsemi Corporation IC FPGA SOC 50K LUTS 896FBGA</p>	 <p>M2S050TS-1FGG896I Microsemi Corporation IC FPGA SOC 50K LUTS 896FBGA</p>	 <p>M2S050TS-1FGG484M Microsemi Corporation IC FPGA SOC 50K LUTS 484FBGA</p>	 <p>M2S050TS-1FG484M Microsemi Corporation IC FPGA SOC 50K LUTS 484FBGA</p>

M2S050TS-1FG896I Related keyword

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