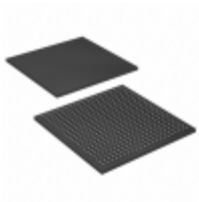
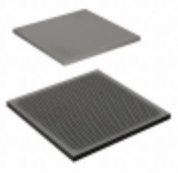
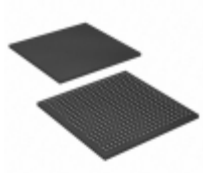


	M2S050T-FG896 Manufacturer Part Number: M2S050T-FG896 Manufacturer/Brand: Microsemi Part of Description: IC SOC ENG SMPL MCU/FPGA 896FBGA Datasheets: 1.M2S050T-FG896.pdf 2.M2S050T-FG896.pdf RoHs Status: Contains lead / RoHS non-compliant Stock Condition: New original, 2678 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
	
Image may be representation. See specs for product details.	

Specifications	
Part Number	M2S050T-FG896
Manufacturer	Microsemi
Description	IC SOC ENG SMPL MCU/FPGA 896FBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2678 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	0°C ~ 85°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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M2S050T-FG896 Microsemi	M2S050T-FG896 Data Sheet	M2S050T-FG896 Datasheets	M2S050T-FG896 PDF	Microsemi M2S050T-FG896
M2S050T-FG896 Electronic	M2S050T-FG896 Components	M2S050T-FG896 Distributor	M2S050T-FG896 Image	M2S050T-FG896 Part
M2S050T-FG896 Price	M2S050T-FG896 Manufacturer	M2S050T-FG896 Picture	M2S050T-FG896 Stock	M2S050T-FG896 Inventory
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