

M2S050T-FGG896I



Microsemi

IC FPGA SOC 50K LUTS
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

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Specifications

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-BGA
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

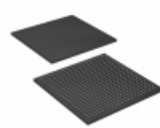
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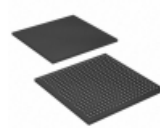
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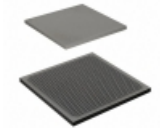
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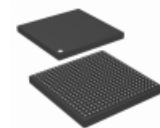
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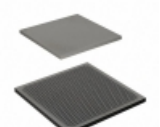
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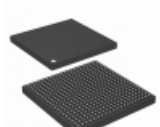
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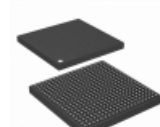
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