

M2S010-1TQG144I	
Part Number	M2S010-1TQG144I
Manufacturer	Microsemi
Description	IC FPGA SOC 10K LUTS
Quantity Available	500 pcs in stock
Datasheets	1.M2S010-1TQG144I.pdf 2.M2S010-1TQG144I.pdf 3.M2S010-1TQG144I.pdf
M2S010-1TQG144I Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


[GET A QUOTE](#)

Technical Information of M2S010-1TQG144I			
Manufacturer Part Number	M2S010-1TQG144I	Category	Integrated Circuits (ICs)
Manufacturer	Microsemi	Description	IC FPGA SOC 10K LUTS
Package / Case	Tray	Quantity Available	500
Supplier Device Package	144-TQFP (20x20)	Speed	166MHz
Series	SmartFusion@2	Primary Attributes	FPGA - 10K Logic Modules
Peripherals	DDR, PCIe, SERDES	Packaging	Tray
Package / Case	144-LQFP	Operating Temperature	-40°C ~ 100°C (TJ)
Number of I/O	84	MCU RAM	64KB
MCU Flash	256KB	Core Processor	ARM® Cortex®-M3
Connectivity	CAN, Ethernet, I ² C, SPI, UART/USART, USB	Architecture	MCU, FPGA

M2S010-1TQG144I 500pcs New and Original in Stock, Find M2S010-1TQG144I Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order M2S010-1TQG144I Microsemi with warrantied and confidence. RFQ M2S010-1TQG144I : Info@Ariat-Tech.com

Related parts for M2S010-1TQG144I				
Image	Part Number	Description	Manufacturer	Quantity
	M2S010-1TQG144	IC FPGA SOC 10K LUTS	Microsemi Corporation	500 pcs
	M2S010-1TQ144	IC FPGA SOC 10K LUTS	Microsemi Corporation	500 pcs
	M2S010-1FGG484	IC FPGA SOC 10K LUTS 484FBGA	Microsemi Corporation	500 pcs
	M2S010-1VF256I	IC FPGA SOC 10K LUTS	Microsemi Corporation	500 pcs
	M2S010-FG484I	IC FPGA SOC 10K LUTS	Microsemi Corporation	500 pcs
	M2S010-1VFG256I	IC FPGA SOC 10K LUTS	Microsemi Corporation	500 pcs
	M2S010-1VF400	IC FPGA SOC 10K LUTS 400VFBGA	Microsemi Corporation	500 pcs
	M2S010-1FGG484I	IC FPGA SOC 10K LUTS 484FBGA	Microsemi Corporation	500 pcs
	M2S010-1VF256	IC FPGA SOC 10K LUTS	Microsemi Corporation	500 pcs
	M2S005S-VFG400	IC FPGA SOC 5K LUTS	Microsemi Corporation	500 pcs
	M2S005S-VFG256I	IC FPGA SOC 5K LUTS	Microsemi Corporation	500 pcs
	M2S010-FG484	IC FPGA SOC 10K LUTS 484FBGA	Microsemi Corporation	500 pcs
	M2S010-1FG484I	IC FPGA SOC 10K LUTS 484FBGA	Microsemi Corporation	500 pcs
	M2S010-1VFG400	IC FPGA SOC 10K LUTS 400VFBGA	Microsemi Corporation	500 pcs
	M2S010-1VFG256	IC FPGA SOC 10K LUTS	Microsemi Corporation	500 pcs
	M2S010-1TQ144I	IC FPGA SOC 10K LUTS	Microsemi Corporation	500 pcs
	M2S010-1VFG400I	IC FPGA SOC 10K LUTS 400VFBGA	Microsemi Corporation	500 pcs
	M2S005S-VFG400I	IC FPGA SOC 5K LUTS	Microsemi Corporation	500 pcs
	M2S010-1FG484	IC FPGA SOC 10K LUTS 484FBGA	Microsemi Corporation	500 pcs
	M2S010-1VF400I	IC FPGA SOC 10K LUTS 400VFBGA	Microsemi Corporation	500 pcs

M2S010-1TQG144I Stock	M2S010-1TQG144I Price	M2S010-1TQG144I Electronics	M2S010-1TQG144I Components
M2S010-1TQG144I Inventory	M2S010-1TQG144I Digikey	Supplier M2S010-1TQG144I	Order M2S010-1TQG144I Online
Inquiry M2S010-1TQG144I	M2S010-1TQG144I Image	M2S010-1TQG144I Picture	M2S010-1TQG144I PDF
M2S010-1TQG144I Datasheet	Download M2S010-1TQG144I Datasheet	Manufacturer Microsemi	