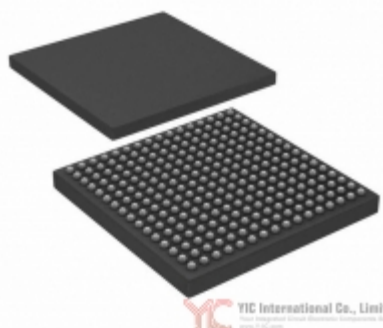

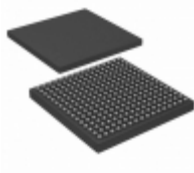
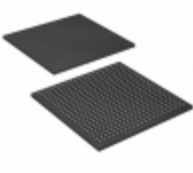
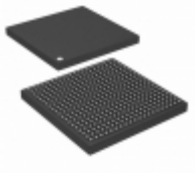
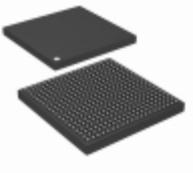


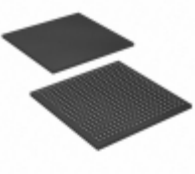
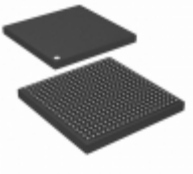
	<h2 style="color: red;">M2S010-1VFG256I</h2>	
	Manufacturer Part Number:	M2S010-1VFG256I
	Manufacturer/Brand:	Microsemi
	Part of Description:	IC FPGA SOC 10K LUTS
	Datasheets:	1.M2S010-1VFG256I.pdf 2.M2S010-1VFG256I.pdf 3.M2S010-1VFG256I.pdf 4.M2S010-1VFG256I.pdf
	RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, 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	M2S010-1VFG256I
Manufacturer	Microsemi
Description	IC FPGA SOC 10K LUTS
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	Require For Quote & Check Stock
Series	SmartFusion@2
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FPBGA (17x17)
Peripherals	DDR, PCIe, SERDES
Primary Attributes	FPGA - 10K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	138
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
MCU Flash	256KB
MCU RAM	64KB
Packaging	Tray

M2S010-1VFG256I is New Original in Stock, Search M2S010-1VFG256I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S010-1VFG256I Microsemi with warrantied and confidence.
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BUK9508-55B	C1608X7R1H104M080AE	CDSOD323-T05L	CDT90-12	DCA3048S12-F
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IR3637STRPBF.	IRFR110TF	IRKH105-14	KS300A1600V	LDA25-48S3V3
LM2940IMP-8.0NOPB	LPC2106FHN48/01	D MAX5955AE	MDO500-14N1	MIC5305-3.3YML
MRF8P20140WHSR3	D NCP346SN1T1G	OP07CS-REEL	PM3602-50-RC	PS710A-1A-A
R210CH14FHO	S-8261CAP-I6T1U	SAFEH2G14FA0F00	SD303N20S20PBC	SFH309PFA
SI6447DQ	SKKD81/08	SMK1625FJ	D SMV1249-079	SPM0405HD4H-WB-T
TC54VN2502ECB	TDA7410ND	UCD9081RHBR	VLF3010ST-4R7MR75	ZXTP25020CFFTA