



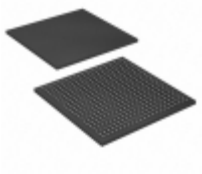
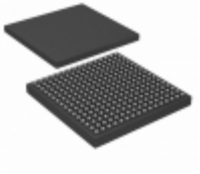
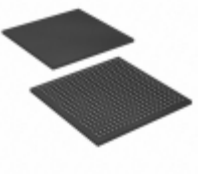
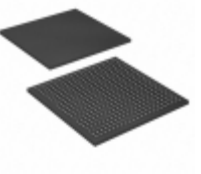
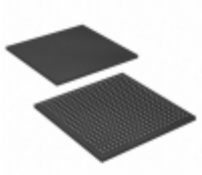
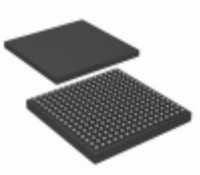
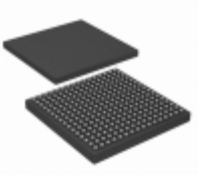

	<h2 style="color: #E67E22;">A2F500M3G-PQ208I</h2>	
	Manufacturer Part Number:	A2F500M3G-PQ208I
	Manufacturer/Brand:	Microsemi
	Part of Description:	IC FPGA 500K GATES 512KB 208QFP
Datasheets:	 A2F500M3G-PQ208I.pdf	
RoHs Status:	Contains lead / RoHS non-compliant	
Stock Condition:	New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications	
Part Number	A2F500M3G-PQ208I
Manufacturer	Microsemi
Description	IC FPGA 500K GATES 512KB 208QFP
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	Require For Quote & Check Stock
Series	SmartFusion®
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	208-BFQFP
Supplier Device Package	208-PQFP (28x28)
Peripherals	DMA, POR, WDT
Primary Attributes	ProASIC®3 FPGA, 500K Gates, 11520 D-Flip-Flops
Core Processor	ARM® Cortex®-M3
Speed	80MHz
Architecture	MCU, FPGA
Number of I/O	MCU - 22, FPGA - 66
Connectivity	Ethernet, I²C, SPI, UART/USART
MCU Flash	512KB
MCU RAM	64KB
Packaging	Tray

A2F500M3G-PQ208I is New Original in Stock, Search A2F500M3G-PQ208I Datasheets, PDF, Inventory at Y-IC.com Online, Order A2F500M3G-PQ208I Microsemi with warrantied and confidence. RFQ A2F500M3G-PQ208I : Info@Y-IC.com

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Hot Parts				
08055C273KAT2A	12063C334JAT2P	AD7657BSTZ-1	AQV214EA	C2012X6S0G476M125AC
CQ0603GRNPOYBN100	DC2108P318A	DCP69-13	DS3150T+	EWS300-5
FJNS4206RTA	FST3126QSCX.	GBLC12C-T7	GJM0225C1E7R6DB01L	GJM1555C1H9R1DB01D
HD64F3039XBL18	IMP707ESA	IPS15HISO	IRFH3702TRPBF	LT1576CS8-5#TRPBF
LT6236IS6#TRPBF	LTC2051HVCS8#TRPBF	M30622ECVFP	MAX3100ETG+	MAX3373EEKA-T
MAX6894ETI+	MB83256M	MC100EP17DW	MC74HC164ANG	MCP6074-E/ST
MG50G1DL3	MIC2288YD5	NCV8403STT3G	NM24C02LMT8X	RM500CZ-M
SIR850DP	SKT216/06C	SKY65713-11	SM3015A-AN8B-TN1NTL	SMBJ120CA-E3/52
SMD1206P500SLR-B	ST2100C40R1	STK7002A	TC429EOA	TC75W54FU
TD310IDT	UBA2024BT/N1	V48C5C75B	WPT56-16	ZRB15XR60J475ME01D

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