

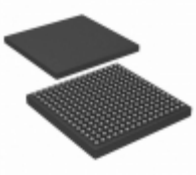



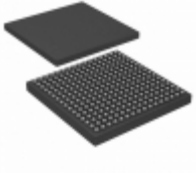


	A2F500M3G-1CS288I
	Manufacturer Part Number: A2F500M3G-1CS288I
 Not Actual Photo YIC International Co., Limited.	Manufacturer/Brand: Microsemi
	Part of Description: IC FPGA 500K GATES 512KB 288-CSP
Image may be representation. See specs for product details.	Datasheets:  A2F500M3G-1CS288I.pdf
	RoHs Status: Contains lead / RoHS non-compliant
	Stock Condition: New original, 2557 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	A2F500M3G-1CS288I
Manufacturer	Microsemi
Description	IC FPGA 500K GATES 512KB 288-CSP
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2557 pcs Stock
Supplier Device Package	288-CSP (11x11)
Speed	100MHz
Series	SmartFusion®
Primary Attributes	ProASIC®3 FPGA, 500K Gates, 11520 D-Flip-Flops
Peripherals	DMA, POR, WDT
Packaging	Tray
Package / Case	288-TFBGA, CSPBGA
Operating Temperature	-40°C ~ 100°C (TJ)
Number of I/O	MCU - 31, FPGA - 78
MCU RAM	64KB
MCU Flash	512KB
Core Processor	ARM® Cortex®-M3
Connectivity	EBI/EMI, Ethernet, I²C, SPI, UART/USART
Architecture	MCU, FPGA

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