






	<h2 style="color: #e67e22;">5CSEMA5F31A7N</h2>	
	Manufacturer Part Number:	5CSEMA5F31A7N
	Manufacturer/Brand:	Altera
	Part of Description:	IC FPGA 288 I/O 896FBGA
	Datasheets:	 1.5CSEMA5F31A7N.pdf
		 2.5CSEMA5F31A7N.pdf
		 3.5CSEMA5F31A7N.pdf
 4.5CSEMA5F31A7N.pdf		
 5.5CSEMA5F31A7N.pdf		
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2634 pcs 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	5CSEMA5F31A7N
Manufacturer	Altera
Description	IC FPGA 288 I/O 896FBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2634 pcs Stock
Supplier Device Package	896-FBGA (31x31)
Speed	700MHz
Series	Automotive, AEC-Q100, Cyclone® V SE
Primary Attributes	FPGA - 85K Logic Elements
Peripherals	DMA, POR, WDT
Packaging	Tray
Package / Case	896-BGA
Operating Temperature	-40°C ~ 125°C (TJ)
Number of I/O	MCU - 181, FPGA - 288
MCU RAM	64KB
MCU Flash	-
Core Processor	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
Connectivity	CAN, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI,
Architecture	MCU, FPGA

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 <p>5CSEMA5F31C7N Altera IC FPGA 288 I/O 896FBGA</p>	 <p>5CSEMA5F31C6N Altera IC FPGA 288 I/O 896FBGA</p>	 <p>5CSEMA4U23I7N Intel® FPGAs IC FPGA 224 I/O 672UBGA</p>	 <p>5CSEMA4U23I7N Altera IC FPGA 224 I/O 672UBGA</p>

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