









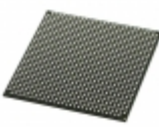




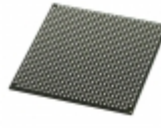


<div></div>	<div><div>5CSEMA6F31I7N</div></div>
<div></div>	<div><div>Manufacturer Part Number:</div><div>5CSEMA6F31I7N</div></div> <div><div>Manufacturer/Brand:</div><div>Altera</div></div> <div><div>Part of Description:</div><div>IC FPGA 288 I/O 896FBGA</div></div> <div><div>Datasheets:</div><div><div> 1.5CSEMA6F31I7N.pdf</div><div> 2.5CSEMA6F31I7N.pdf</div><div> 3.5CSEMA6F31I7N.pdf</div><div> 4.5CSEMA6F31I7N.pdf</div><div> 5.5CSEMA6F31I7N.pdf</div></div></div> <div><div>RoHs Status:</div><div> Lead free / RoHS</div></div> <div><div>Stock Condition:</div><div>Compliant New original, 2565 pcs Stock Available.</div></div> <div><div>Ship From:</div><div>Hong Kong</div></div> <div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div>
<div>Image may be representation. See specs for product details.</div>	

Specifications

Part Number	5CSEMA6F31I7N
Manufacturer	Altera
Description	IC FPGA 288 I/O 896FBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2565 pcs Stock
Supplier Device Package	896-FBGA (31x31)
Speed	800MHz
Series	Cyclone® V SE
Primary Attributes	FPGA - 110K Logic Elements
Peripherals	DMA, POR, WDT
Packaging	Tray
Package / Case	896-BGA
Operating Temperature	-40°C ~ 100°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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