








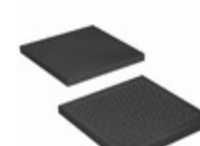
	<h2>5ASXBB5D6F31C6N</h2>
	<p><b>Manufacturer Part Number:</b> 5ASXBB5D6F31C6N</p> <p><b>Manufacturer/Brand:</b> Altera</p> <p><b>Part of Description:</b> IC FPGA 170 I/O 896FBGA</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li><a href="#">1.5ASXBB5D6F31C6N.pdf</a></li> <li><a href="#">2.5ASXBB5D6F31C6N.pdf</a></li> <li><a href="#">3.5ASXBB5D6F31C6N.pdf</a></li> </ul> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2576 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	5ASXBB5D6F31C6N
Manufacturer	Altera
Description	IC FPGA 170 I/O 896FBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2576 pcs Stock
Supplier Device Package	896-FBGA (31x31)
Speed	700MHz
Series	Arria V SX
Primary Attributes	FPGA - 462K Logic Elements
Peripherals	DMA, POR, WDT
Packaging	Tray
Package / Case	896-BBGA, FCBGA
Operating Temperature	0°C ~ 85°C (TJ)
Number of I/O	MCU - 208, FPGA - 250
MCU RAM	64KB
MCU Flash	-
Core Processor	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
Connectivity	EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI,
Architecture	MCU, FPGA

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