



5CSXFC5D6F31C8N

Manufacturer Part Number:	5CSXFC5D6F31C8N
Manufacturer / Brand	Altera (Intel® Programmable Solutions Group)
Part of Description:	IC FPGA 288 I/O 896FBGA
Datasheets:	5CSXFC5D6F31C8N(1).pdf 5CSXFC5D6F31C8N(2).pdf 5CSXFC5D6F31C8N(3).pdf 5CSXFC5D6F31C8N(4).pdf 5CSXFC5D6F31C8N(5).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of 5CSXFC5D6F31C8N

Part Number	5CSXFC5D6F31C8N	Manufacturer / Brand	Altera (Intel® Programmable Solutions Group)
Series	Cyclone® V SX	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	5CSXFC5	Package / Case	896-BGA
Packaging	Tray	Supplier Device Package	896-FBGA (31x31)
Operating Temperature	0°C ~ 85°C (TJ)	Detailed Description	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ System On Chip (SOC) IC Cyclone® V SX FPGA - 85K Logic Elements 64KB 600MHz 896-FBGA (31x31)
Peripherals	DMA, POR, WDT	Primary Attributes	FPGA - 85K Logic Elements
Core Processor	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™	Speed	600MHz
Architecture	MCU, FPGA	Number of I/O	MCU - 181, FPGA - 288
Flash Size	-	RAM Size	64KB
Connectivity	CANbus, EBI/EMI, Ethernet, IFC, MMC/SD/SDIO, SPI, UART/USART, USB OTG	Other Names	544-3160 5CSXFC5D6F31C8N-ND
Stock Quantity	100 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - System On Chip (SoC)
Description	IC FPGA 288 I/O 896FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to 5CSXFC5D6F31C8N

Altera (Intel® Programmable Solutions Group)	5CSXFC5D6F31C8N part	5CSXFC5D6F31C8N Price	5CSXFC5D6F31C8N Distributor
5CSXFC5D6F31C8N	5CSXFC5D6F31C8N Technical	5CSXFC5D6F31C8N Stock	5CSXFC5D6F31C8N Inventory
5CSXFC5D6F31C8N Supplier	5CSXFC5D6F31C8N Online Order	5CSXFC5D6F31C8N Inquiry	5CSXFC5D6F31C8N Image
5CSXFC5D6F31C8N Picture	5CSXFC5D6F31C8N pdf	5CSXFC5D6F31C8N datasheet	5CSXFC5D6F31C8N data sheet
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