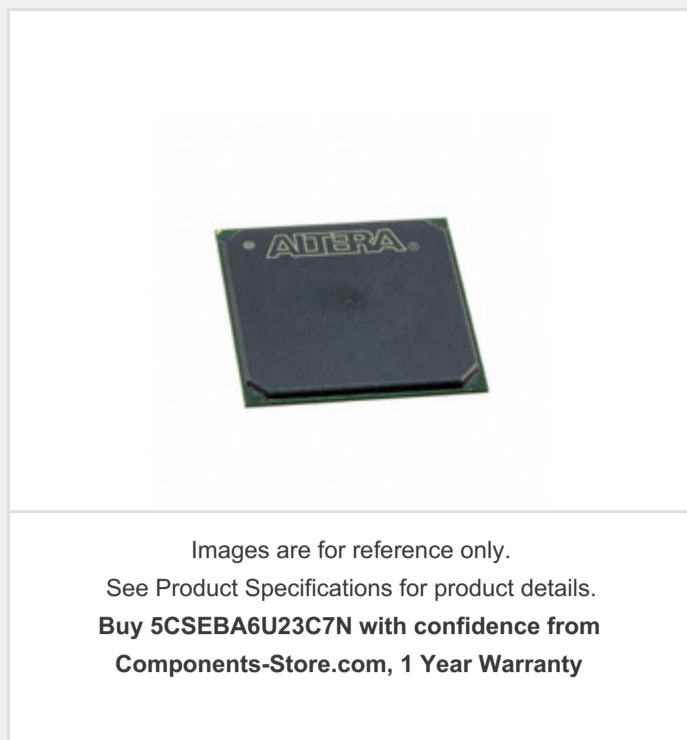


5CSEBA6U23C7N



Part Number: [5CSEBA6U23C7N](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 145 I/O 672UBGA

- Data sheet:**
- [Cyclone V Device Overview](#)
 - [Cyclone V GX,GT,E Errata](#)
 - [Cyclone V Device Datasheet](#)
 - [Cyclone V Device Handbook](#)
 - [Virtual JTAG Megafunton User Guide](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	5CSEBA6U23C7N
Manufacturer	Intel® FPGAs
Description	IC FPGA 145 I/O 672UBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	488 pcs
Product Photo	5CSEBA6U23C7N-001.jpg , 5CSEBA6U23C7N-002.jpg
Category	Integrated Circuits (ICs)
Supplier Device Package	672-UBGA (23x23)
Speed	800MHz
Series	Cyclone® V SE
RAM Size	64KB
Primary Attributes	FPGA - 110K Logic Elements
Peripherals	DMA, POR, WDT
Packaging	Tray
Package / Case	672-FBGA
Other Names	544-3507 5CSEBA6U23C7N-ND
Operating Temperature	0°C ~ 85°C (TJ)
Number of I/O	MCU - 181, FPGA - 145
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Flash Size	-
Detailed Description	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ System On Chip (SOC) IC Cyclone® V SE FPGA - 110K Logic Elements 64KB 800MHz 672-UBGA (23x23)
Core Processor	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
Connectivity	CANbus, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
Base Part Number	5CSEBA6
Architecture	MCU, FPGA

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	Part#: 5CSEBA6U23A7N Description: IC FPGA 145 I/O 672UBGA Manufacturers: Intel® FPGAs In Stock: 364 RFQ
	Part#: 5CSEBA6U19I7SN Description: IC FPGA 66 I/O 484UBGA Manufacturers: Intel® FPGAs In Stock: 505 RFQ
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