

5CSEBA6U23C7N



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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 Megafuntion User Guide](#)

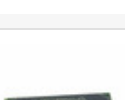
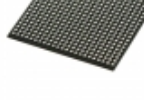
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PRODUCT PARAMETER			
Part Number	5CSEBA6U23C7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 145 I/O 672UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	522 pcs	Data sheet	Cyclone V Device Overview Cyclone V GX,GT,E Errata Cyclone V Device Datasheet Cyclone V Device Handbook Virtual JTAG Megafuntion User Guide
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)	Manufacturer Standard Lead Time	15 Weeks
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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