

5CSEBA5U2317N



Images are for reference only.
See Product Specifications for product details.
Buy 5CSEBA5U2317N with confidence from Component-World.HK, 1 Year Warranty



Part Number: 5CSEBA5U2317N

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

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](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

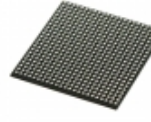
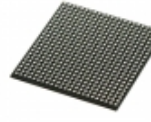
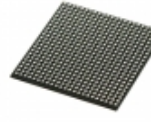
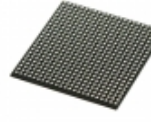
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	5CSEBA5U2317N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 145 I/O 672UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	579 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 - 85K Logic Elements
Peripherals	DMA, POR, WDT	Packaging	Tray
Package / Case	672-FBGA	Other Names	544-2967 5CSEBA5U2317N-ND
Operating Temperature	-40°C ~ 100°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 - 85K 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	5CSEBA5
Architecture	MCU, FPGA		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 579 pieces of Altera (Intel® Programmable Solutions Group) 5CSEBA5U2317N in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: 5CSEBA6U19C8SN Description: IC FPGA 66 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSEBA6U19I7LN Description: 484-PIN UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSEBA5U23C6N Description: IC FPGA 145 I/O 672UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSEBA5U23C8SN Description: IC FPGA 145 I/O 672UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSEBA5U23I7SN Description: IC FPGA 145 I/O 672UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSEBA6U19C8NES Description: IC FPGA 66 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CSEBA5U23C7SN Description: IC FPGA 145 I/O 672UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSEBA6U19C8N Description: IC FPGA 66 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSEBA6U19I7N Description: IC FPGA 66 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CSEBA5U19I7SN Description: IC FPGA 66 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSEBA6U19C6N Description: IC FPGA 66 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSEBA5U19I7N Description: IC FPGA 66 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSEBA6U19C7N Description: IC FPGA 66 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSEBA5U23C7N Description: IC FPGA 145 I/O 672UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSEBA5U23I7 Description: IC FPGA 145 I/O 672UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSEBA6U19C7SN Description: IC FPGA 66 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSEBA6U19A7N Description: IC FPGA 66 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSEBA5U23I7LN Description: 672-PIN UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSEBA5U23C8N Description: IC FPGA 145 I/O 672UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CSEBA5U23A7N Description: IC FPGA 145 I/O 672UBGA	Manufacturers: Intel® FPGAs	RFQ

Related keywords for 5CSEBA5U2317N

Altera (Intel® Programmable Solutions Group)	5CSEBA5U2317N distributor	5CSEBA5U2317N supplier	5CSEBA5U2317N price
5CSEBA5U2317N	5CSEBA5U2317N download datasheet	5CSEBA5U2317N datasheet	5CSEBA5U2317N stock
buy 5CSEBA5U2317N	Altera (Intel® Programmable Solutions Group)	Altera 5CSEBA5U2317N	Altera (Intel® Programmable Solutions Group)
	5CSEBA5U2317N		5CSEBA5U2317N