

5CSXFC4C6U23I7N



Images are for reference only.
See Product Specifications for product details.
Buy 5CSXFC4C6U23I7N with confidence from Component-World.HK, 1 Year Warranty



Part Number: 5CSXFC4C6U23I7N

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

Description: IC FPGA 224 I/O 672UBGA

Data sheet:  [Cyclone V Device Overview](#)
 [Cyclone V GX,GT,E Errata](#)
 [Cyclone V Device Datasheet](#)
 [Cyclone V Device Handbook](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	5CSXFC4C6U23I7N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 224 I/O 672UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	443 pcs	Data sheet	Cyclone V Device Overview Cyclone V GX,GT,E Errata Cyclone V Device Datasheet Cyclone V Device Handbook
Category	Integrated Circuits (ICs)	Supplier Device Package	672-UBGA (23x23)
Speed	800MHz	Series	Cyclone® V SX
RAM Size	64KB	Primary Attributes	FPGA - 40K Logic Elements
Peripherals	DMA, POR, WDT	Packaging	Tray
Package / Case	672-FBGA	Other Names	544-3019
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 SX FPGA - 40K 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	5CSXFC4
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 443 pieces of Altera (Intel® Programmable Solutions Group) 5CSXFC4C6U23I7N 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#: 5CSXFC5C6U23A7N Description: IC FPGA 145 I/O 672UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSXFC2C6U23C6N Description: IC FPGA 224 I/O 672UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CSXFC5D6F31C6N Description: IC FPGA 288 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSXFC4C6U23C6N Description: IC FPGA 224 I/O 672UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSXFC5C6U23C8N Description: IC FPGA 145 I/O 672UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSXFC5D6F31I7N Description: IC FPGA 288 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSXFC5C6U23C7N Description: IC FPGA 145 I/O 672UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSXFC4C6U23I7LN Description: 672-PIN UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSXFC5C6U23I7N Description: IC FPGA 145 I/O 672UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSXFC2C6U23I7N Description: IC FPGA 224 I/O 672UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSXFC4C6U23C8N Description: IC FPGA 224 I/O 672UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CSXFC2C6U23C7N Description: IC FPGA 188 I/O 672UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSXFC5D6F31C8N Description: IC FPGA 288 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5CSXFC5D6F31C7N Description: IC FPGA 288 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSXFC4C6U23A7N Description: IC FPGA 188 I/O 672UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSXFC2C6U23I7LN Description: 672-PIN UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSXFC5C6U23I7LN Description: 672-PIN UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSXFC5C6U23C6N Description: IC FPGA 145 I/O 672UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSXFC4C6U23C7N Description: IC FPGA 188 I/O 672UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSXFC2C6U23C8N Description: IC FPGA 224 I/O 672UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

Related keywords for 5CSXFC4C6U23I7N			
Altera (Intel® Programmable Solutions Group)	5CSXFC4C6U23I7N distributor	5CSXFC4C6U23I7N supplier	5CSXFC4C6U23I7N price
5CSXFC4C6U23I7N	5CSXFC4C6U23I7N download datasheet	5CSXFC4C6U23I7N datasheet	5CSXFC4C6U23I7N stock
buy 5CSXFC4C6U23I7N	Altera (Intel® Programmable Solutions Group)	Altera 5CSXFC4C6U23I7N	Altera (Intel® Programmable Solutions Group)
	5CSXFC4C6U23I7N		5CSXFC4C6U23I7N