

EP4CE15F23I8L



Images are for reference only.
See Product Specifications for product details.
Buy EP4CE15F23I8L with confidence from Component-World.HK, 1 Year Warranty



Part Number: [EP4CE15F23I8L](#)

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

Description: IC FPGA 343 I/O 484FBGA

Data sheet:  [Cyclone IV FPGA Overview](#)
 [Cyclone IV Device Datasheet](#)
 [Virtual JTAG Megafuntion User Guide](#)
 [Cyclone IV Device Family Errata](#)
 [Cyclone IV Device Handbook](#)

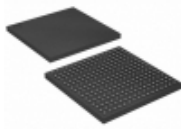
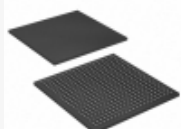
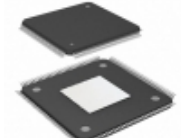
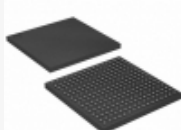
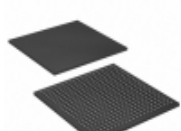
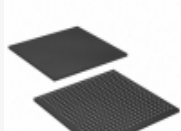
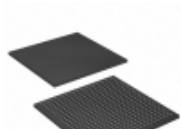
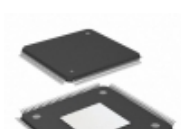
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EP4CE15F23I8L	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 343 I/O 484FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1547 pcs	Data sheet	Cyclone IV FPGA Overview Cyclone IV Device Datasheet Virtual JTAG Megafuntion User Guide Cyclone IV Device Family Errata Cyclone IV Device Handbook
Category	Integrated Circuits (ICs)	Voltage - Supply	0.97 V ~ 1.03 V
Total RAM Bits	516096	Supplier Device Package	484-FBGA (23x23)
Series	Cyclone® IV E	Package / Case	484-BGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	15408
Number of LABs/CLBs	963	Number of I/O	343
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	EP4CE15		
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 1547 pieces of Altera (Intel® Programmable Solutions Group) EP4CE15F23I8L 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#: EP4CE15U14I7N Description: IC FPGA 165 I/O 256UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE15F23I7N Description: IC FPGA 343 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE22E22C6N Description: IC FPGA 79 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE15M9C7N Description: IC FPGA 165 I/O 256MBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE15F23C9L Description: IC FPGA 343 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE15F23C8LN Description: IC FPGA 343 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE15F23C7 Description: IC FPGA 343 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE22E22C6 Description: IC FPGA 79 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE22E22C7 Description: IC FPGA 79 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE15F23C9LN Description: IC FPGA 343 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE15F23I7 Description: IC FPGA 343 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE15F23I8LN Description: IC FPGA 343 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE15M9I7N Description: IC FPGA 165 I/O 256MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE15M8I7N Description: IC FPGA 89 I/O 164MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE15F23C8 Description: IC FPGA 343 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE15F23C7N Description: IC FPGA 343 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE15F23C8N Description: IC FPGA 343 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE22E22A7N Description: IC FPGA 79 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE15U14A7N Description: IC FPGA 165 I/O 256UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE15F23C8L Description: IC FPGA 343 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

Related keywords for EP4CE15F23I8L

Altera (Intel® Programmable Solutions Group)	EP4CE15F23I8L distributor	EP4CE15F23I8L supplier	EP4CE15F23I8L price
EP4CE15F23I8L	EP4CE15F23I8L download datasheet	EP4CE15F23I8L datasheet	EP4CE15F23I8L stock
buy EP4CE15F23I8L	Altera (Intel® Programmable Solutions Group)	Altera EP4CE15F23I8L	Altera (Intel® Programmable Solutions Group)
	EP4CE15F23I8L		EP4CE15F23I8L