



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP4CE15F23C9L

Part Number:	EP4CE15F23C9L
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 343 I/O 484FBGA  1.EP4CE15F23C9L.pdf  2.EP4CE15F23C9L.pdf  3.EP4CE15F23C9L.pdf  4.EP4CE15F23C9L.pdf  5.EP4CE15F23C9L.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2738 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

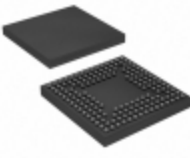
Specifications of EP4CE15F23C9L

PART NUMBER	EP4CE15F23C9L
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	2738 pcs
DATA SHEET	 1.EP4CE15F23C9L.pdf  2.EP4CE15F23C9L.pdf  3.EP4CE15F23C9L.pdf  4.EP4CE15F23C9L.pdf  5.EP4CE15F23C9L.pdf
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	0°C ~ 85°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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CE15

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CE15F23C9L	EP4CE15F23C9L Distributor	EP4CE15F23C9L Supplier
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Related Products

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 EP4CE15F23I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1535 pcs RFQ	 EP4CE15F23C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 2616 pcs RFQ
 EP4CE15F23C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 2273 pcs RFQ	 EP4CE15F23C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 2580 pcs RFQ
 EP4CE15F23I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 89 I/O 484FBGA In stock: 1666 pcs RFQ	 EP4CE15F23C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 2407 pcs RFQ
 EP4CE15F23I8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1729 pcs RFQ	 EP4CE15F23C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1777 pcs RFQ
 EP4CE15F23I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1811 pcs RFQ	 EP4CE15F23C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 2554 pcs RFQ