



Altera (Intel® Programmable Solutions Group)



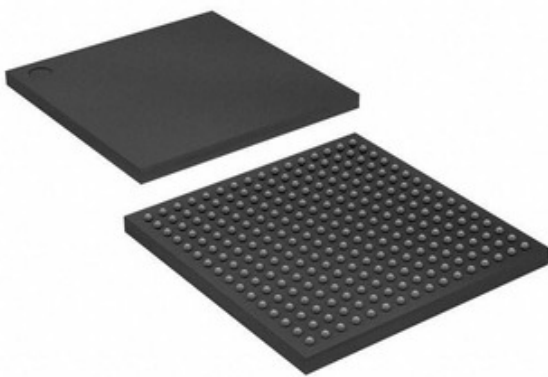


Image may be representation. See specifications for product details.

EP4CE15F17I8L

Part Number:EP4CE15F17I8L

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product descriptionIC FPGA 165 I/O 256FBGA

1.EP4CE15F17I8L.pdf

2.EP4CE15F17I8L.pdf

3.EP4CE15F17I8L.pdf

4.EP4CE15F17I8L.pdf

5.EP4CE15F17I8L.pdf

Datasheets:

RoHs Status

Contains lead / RoHS non-compliant

Stock Condition2197 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

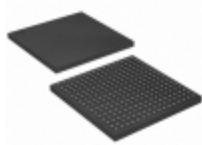
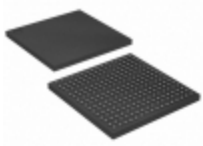
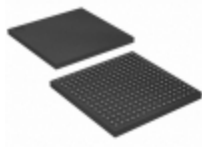
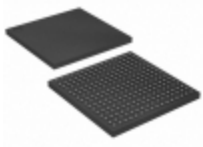
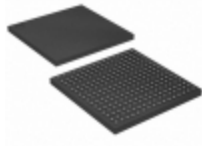
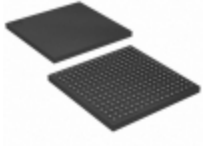
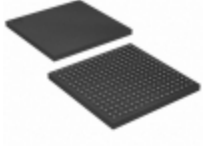
Specifications of EP4CE15F17I8L

PART NUMBER	EP4CE15F17I8L
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 165 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2197 pcs
DATA SHEET	1.EP4CE15F17I8L.pdf 2.EP4CE15F17I8L.pdf 3.EP4CE15F17I8L.pdf 4.EP4CE15F17I8L.pdf 5.EP4CE15F17I8L.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Cyclone® IV E
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	15408
NUMBER OF LABS/CLBS	963
NUMBER OF I/O	165
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) EP4CE15F17I8L	EP4CE15F17I8L Distributor	EP4CE15F17I8L Supplier
EP4CE15F17I8L Price	EP4CE15F17I8L Pictures	EP4CE15F17I8L Image
EP4CE15F17I8L PDF Datasheet	EP4CE15F17I8L Download Datasheet	EP4CE15F17I8L Datasheet
EP4CE15F17I8L Stock	Buy EP4CE15F17I8L	Buy Altera (Intel® Programmable Solutions Group) EP4CE15F17I8L
Altera (Intel® Programmable Solutions Group) EP4CE15F17I8L	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4CE15F17I8L	Altera EP4CE15F17I8L	Altera (Intel® Programmable Solutions Group) EP4CE15F17I8L

Related Products

 EP4CE15F17C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 3087 pcs RFQ	 EP4CE15F23A7N Manufacturers: Intel® FPGAs Description: IC FPGA 343 I/O 484FBGA In stock: 1203 pcs RFQ
 EP4CE15F23C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1777 pcs RFQ	 EP4CE15F17I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 1888 pcs RFQ
 EP4CE15F17C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 3005 pcs RFQ	 EP4CE15F17I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256FBGA In stock: 2130 pcs RFQ
 EP4CE15F17C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 2960 pcs RFQ	 EP4CE15F23C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1461 pcs RFQ
 EP4CE15F23C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 2273 pcs RFQ	 EP4CE15F17C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 2816 pcs RFQ
 EP4CE15F23C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1909 pcs RFQ	 EP4CE15F17I7N Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256FBGA In stock: 2013 pcs RFQ