



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP4CE10F17I8L

Part Number:

EP4CE10F17I8L

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 179 I/O 256FBGA

PDF

1.EP4CE10F17I8L.pdf

PDF

2.EP4CE10F17I8L.pdf

PDF

3.EP4CE10F17I8L.pdf

PDF

4.EP4CE10F17I8L.pdf

PDF

5.EP4CE10F17I8L.pdf

Datasheets:

RoHs Status



Contains lead / RoHS non-compliant

Stock Condition

2298 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

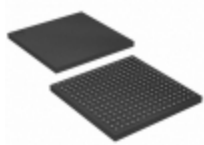
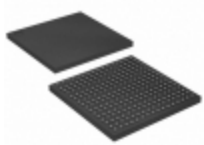
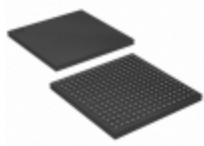
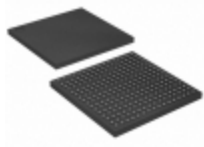
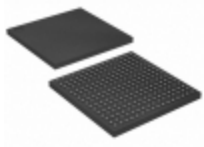
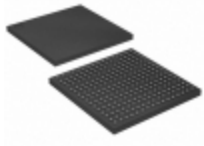
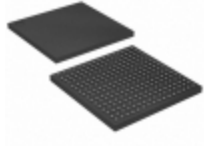
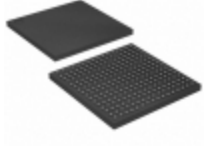
Specifications of EP4CE10F17I8L

PART NUMBER	EP4CE10F17I8L
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 179 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2298 pcs
DATA SHEET	1.EP4CE10F17I8L.pdf 2.EP4CE10F17I8L.pdf 3.EP4CE10F17I8L.pdf 4.EP4CE10F17I8L.pdf 5.EP4CE10F17I8L.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	423936
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	10320
NUMBER OF LABS/CLBS	645
NUMBER OF I/O	179
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CE10

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CE10F17I8L	EP4CE10F17I8L Distributor	EP4CE10F17I8L Supplier
EP4CE10F17I8L Price	EP4CE10F17I8L Pictures	EP4CE10F17I8L Image
EP4CE10F17I8L PDF Datasheet	EP4CE10F17I8L Download Datasheet	EP4CE10F17I8L Datasheet
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Altera (Intel® Programmable Solutions Group) EP4CE10F17I8L	Altera EP4CE10F17I8L	Altera (Intel® Programmable Solutions Group) EP4CE10F17I8L

Related Products

 EP4CE10F17C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2791 pcs RFQ	 EP4CE10F17C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2811 pcs RFQ
 EP4CE10F17I7N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 2328 pcs RFQ	 EP4CE115F23C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 280 I/O 484FBGA In stock: 254 pcs RFQ
 EP4CE10F17C8N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 3122 pcs RFQ	 EP4CE10F17C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 3794 pcs RFQ
 EP4CE115F23C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 280 I/O 484FBGA In stock: 234 pcs RFQ	 EP4CE10F17I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2032 pcs RFQ
 EP4CE10F17I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 2108 pcs RFQ	 EP4CE115F23C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 280 I/O 484FBGA In stock: 189 pcs RFQ
 EP4CE115F23C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 280 I/O 484FBGA In stock: 190 pcs RFQ	 EP4CE10U14I7N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256UBGA In stock: 2645 pcs RFQ