



Altera (Intel® Programmable Solutions Group)

Solutions Group)



Image may be representation. See specifications for product details.

EP4CE10F17I7

Part Number:	EP4CE10F17I7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 179 I/O 256FBGA PDF1. EP4CE10F17I7.pdf PDF2. EP4CE10F17I7.pdf PDF3. EP4CE10F17I7.pdf PDF4. EP4CE10F17I7.pdf PDF5. EP4CE10F17I7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2032 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

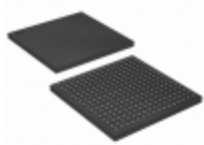
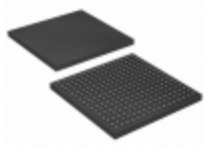
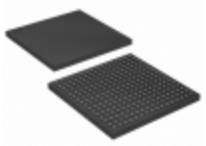
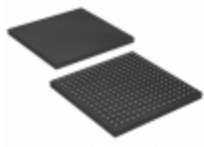
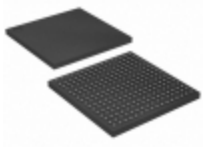
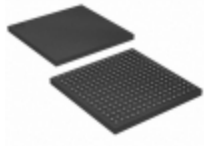
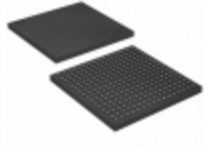
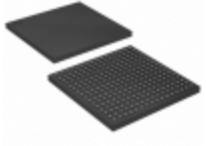
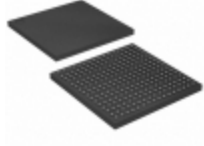
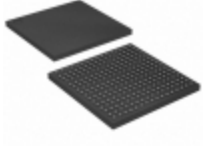
Specifications of EP4CE10F17I7

PART NUMBER	EP4CE10F17I7
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	2032 pcs
DATA SHEET	 1. EP4CE10F17I7.pdf  2. EP4CE10F17I7.pdf  3. EP4CE10F17I7.pdf  4. EP4CE10F17I7.pdf  5. EP4CE10F17I7.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 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) EP4CE10F17I7	EP4CE10F17I7 Distributor	EP4CE10F17I7 Supplier
EP4CE10F17I7 Price	EP4CE10F17I7 Pictures	EP4CE10F17I7 Image
EP4CE10F17I7 PDF Datasheet	EP4CE10F17I7 Download Datasheet	EP4CE10F17I7 Datasheet
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Altera (Intel® Programmable Solutions Group) EP4CE10F17I7	Altera EP4CE10F17I7	Altera (Intel® Programmable Solutions Group) EP4CE10F17I7

Related Products

 EP4CE10U14I7N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256UBGA In stock: 2645 pcs RFQ	 EP4CE115F23C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 280 I/O 484FBGA In stock: 254 pcs RFQ
 EP4CE10F17I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2298 pcs RFQ	 EP4CE10F17C8N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 3122 pcs RFQ
 EP4CE10F17C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 3447 pcs RFQ	 EP4CE10F17C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2791 pcs RFQ
 EP4CE10F17C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 3794 pcs RFQ	 EP4CE115F23C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 484FBGA In stock: 190 pcs RFQ
 EP4CE10F17C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2811 pcs RFQ	 EP4CE10F17C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2809 pcs RFQ
 EP4CE10F17I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 2108 pcs RFQ	 EP4CE10F17I7N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 2328 pcs RFQ