



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP4CE10F17C6

Part Number:	EP4CE10F17C6
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 179 I/O 256FBGA PDF1.EP4CE10F17C6.pdf PDF2.EP4CE10F17C6.pdf PDF3.EP4CE10F17C6.pdf PDF4.EP4CE10F17C6.pdf PDF5.EP4CE10F17C6.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2083 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

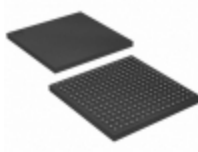
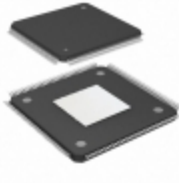
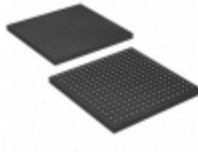
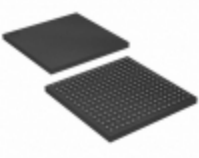
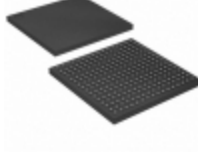
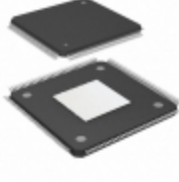
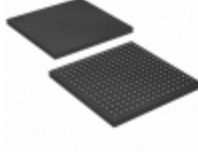
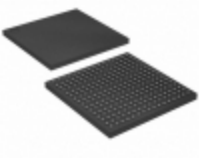
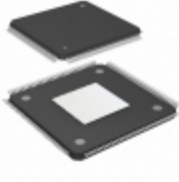
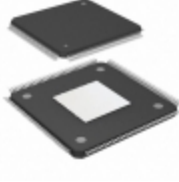
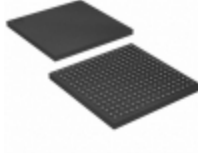
Specifications of EP4CE10F17C6

PART NUMBER	EP4CE10F17C6
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	2083 pcs
DATA SHEET	 1.EP4CE10F17C6.pdf  2.EP4CE10F17C6.pdf  3.EP4CE10F17C6.pdf  4.EP4CE10F17C6.pdf  5.EP4CE10F17C6.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	0°C ~ 85°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) EP4CE10F17C6	EP4CE10F17C6 Distributor	EP4CE10F17C6 Supplier
EP4CE10F17C6 Price	EP4CE10F17C6 Pictures	EP4CE10F17C6 Image
EP4CE10F17C6 PDF Datasheet	EP4CE10F17C6 Download Datasheet	EP4CE10F17C6 Datasheet
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Related Products

 EP4CE10E22I7N Manufacturers: Intel® FPGAs Description: IC FPGA 91 I/O 144EQFP In stock: 2508 pcs RFQ	 EP4CE10F17C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2791 pcs RFQ
 EP4CE10E22I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: 2633 pcs RFQ	 EP4CE10F17C7N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 3110 pcs RFQ
 EP4CE10F17C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2636 pcs RFQ	 EP4CE10F17C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2556 pcs RFQ
 EP4CE10E22C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: 4510 pcs RFQ	 EP4CE10F17C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 3447 pcs RFQ
 EP4CE10F17A7N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 1565 pcs RFQ	 EP4CE10E22I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: 2218 pcs RFQ
 EP4CE10E22I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 91 I/O 144EQFP In stock: 3257 pcs RFQ	 EP4CE10F17C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2809 pcs RFQ