



Altera (Intel® Programmable

Solutions Group)

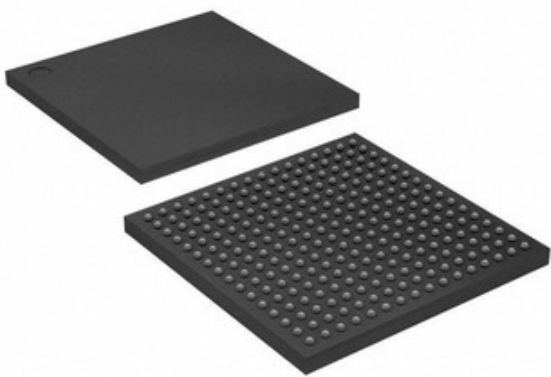


Image may be representation. See specifications for product details.

EP4CE10F17C6N

Part Number:EP4CE10F17C6N

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

Product descriptionIC FPGA 179 I/O 256FBGA

1.EP4CE10F17C6N.pdf

2.EP4CE10F17C6N.pdf

3.EP4CE10F17C6N.pdf

4.EP4CE10F17C6N.pdf

5.EP4CE10F17C6N.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition2636 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

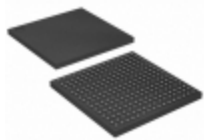
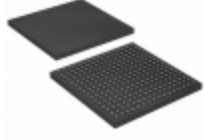
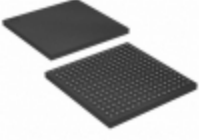
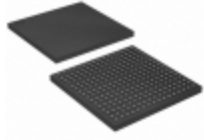
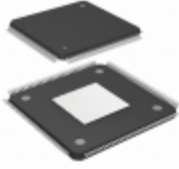
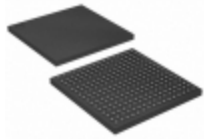
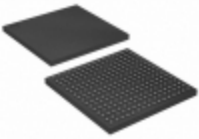
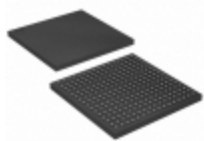
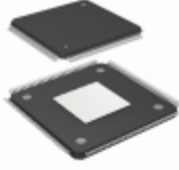
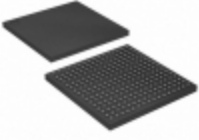
Specifications of EP4CE10F17C6N

PART NUMBER	EP4CE10F17C6N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 179 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2636 pcs
DATA SHEET	1.EP4CE10F17C6N.pdf 2.EP4CE10F17C6N.pdf 3.EP4CE10F17C6N.pdf 4.EP4CE10F17C6N.pdf 5.EP4CE10F17C6N.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
OTHER NAMES	544-3553 EP4CE10F17C6N-ND
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	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE10

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CE10F17C6N	EP4CE10F17C6N Distributor	EP4CE10F17C6N Supplier
EP4CE10F17C6N Price	EP4CE10F17C6N Pictures	EP4CE10F17C6N Image
EP4CE10F17C6N PDF Datasheet	EP4CE10F17C6N Download Datasheet	EP4CE10F17C6N Datasheet
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Related Products

 EP4CE10F17C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2809 pcs RFQ	 EP4ACE10E22I7N Manufacturers: Intel® FPGAs Description: IC FPGA 91 I/O 144EQFP In stock: 2508 pcs RFQ
 EP4CE10F17C7N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 3110 pcs RFQ	 EP4CE10F17C8N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 3122 pcs RFQ
 EP4CE10F17A7N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 1565 pcs RFQ	 EP4ACE10E22I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: 2633 pcs RFQ
 EP4CE10F17C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2556 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	 EP4ACE10E22I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 91 I/O 144EQFP In stock: 3257 pcs RFQ
 EP4ACE10E22I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: 2218 pcs RFQ	 EP4CE10F17C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2083 pcs RFQ