



Altera (Intel® Programmable Solutions Group)

Solutions Group)



Image may be representation. See specifications for product details.

EP4CE10F17C8LN

Part Number:	EP4CE10F17C8LN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 179 I/O 256FBGA PDF1.EP4CE10F17C8LN.pdf PDF2.EP4CE10F17C8LN.pdf PDF3.EP4CE10F17C8LN.pdf PDF4.EP4CE10F17C8LN.pdf PDF5.EP4CE10F17C8LN.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2791 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

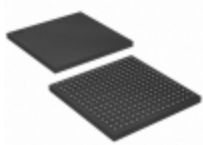
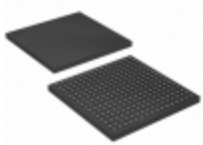
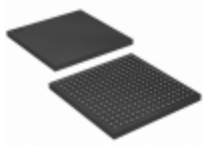
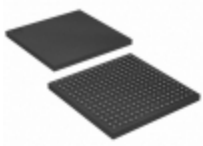
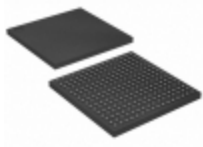
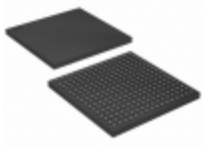
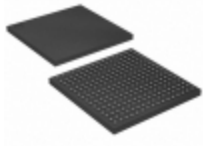
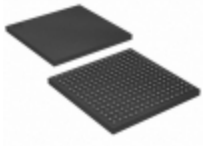
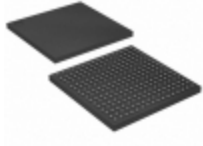
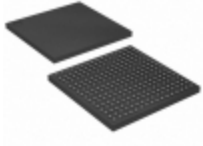
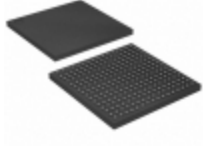
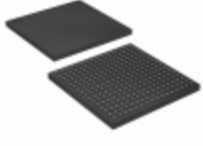
Specifications of EP4CE10F17C8LN

PART NUMBER	EP4CE10F17C8LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 179 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2791 pcs
DATA SHEET	1.EP4CE10F17C8LN.pdf 2.EP4CE10F17C8LN.pdf 3.EP4CE10F17C8LN.pdf 4.EP4CE10F17C8LN.pdf 5.EP4CE10F17C8LN.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	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) EP4CE10F17C8LN	EP4CE10F17C8LN Distributor	EP4CE10F17C8LN Supplier
EP4CE10F17C8LN Price	EP4CE10F17C8LN Pictures	EP4CE10F17C8LN Image
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Altera (Intel® Programmable Solutions Group) EP4CE10F17C8LN	Altera EP4CE10F17C8LN	Altera (Intel® Programmable Solutions Group) EP4CE10F17C8LN

Related Products

 EP4CE10F17C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2809 pcs RFQ	 EP4CE10F17I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2298 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
 EP4CE10F17C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 3447 pcs RFQ	 EP4CE10F17C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2636 pcs RFQ
 EP4CE10F17I7N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 2328 pcs RFQ	 EP4CE10F17C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2083 pcs RFQ
 EP4CE10F17C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2556 pcs RFQ	 EP4CE10F17C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2811 pcs RFQ
 EP4CE10F17I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2032 pcs RFQ	 EP4CE10F17C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 3794 pcs RFQ