



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP4CE6F17A7N

Part Number:	EP4CE6F17A7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 179 I/O 256FBGA
	 1.EP4CE6F17A7N.pdf
	 2.EP4CE6F17A7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2466 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

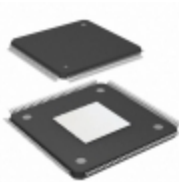
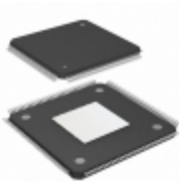
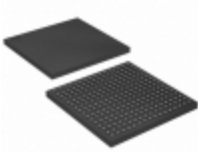
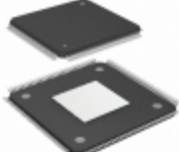
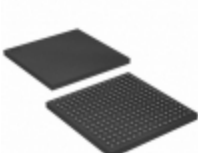
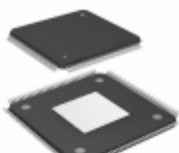
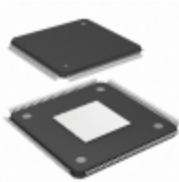
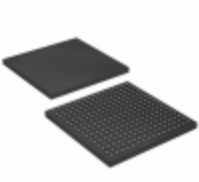
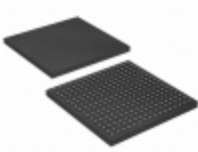
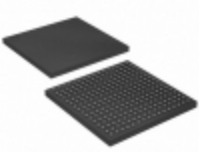
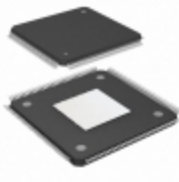
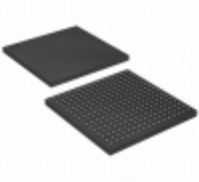
Specifications of EP4CE6F17A7N

PART NUMBER	EP4CE6F17A7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 179 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2466 pcs
DATA SHEET	 1.EP4CE6F17A7N.pdf  2.EP4CE6F17A7N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	276480
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Cyclone® IV E
PACKAGE / CASE	256-LBGA
OTHER NAMES	544-3460 EP4CE6F17A7N-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6272
NUMBER OF LABS/CLBS	392
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	EP4CE6

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CE6F17A7N	EP4CE6F17A7N Distributor	EP4CE6F17A7N Supplier
EP4CE6F17A7N Price	EP4CE6F17A7N Pictures	EP4CE6F17A7N Image
EP4CE6F17A7N PDF Datasheet	EP4CE6F17A7N Download Datasheet	EP4CE6F17A7N Datasheet
EP4CE6F17A7N Stock	Buy EP4CE6F17A7N	Buy Altera (Intel® Programmable Solutions Group) EP4CE6F17A7N
Altera (Intel® Programmable Solutions Group) EP4CE6F17A7N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4CE6F17A7N	Altera EP4CE6F17A7N	Altera (Intel® Programmable Solutions Group) EP4CE6F17A7N

Related Products

 EP4CE6E22C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: 6782 pcs RFQ	 EP4CE6E22I7N Manufacturers: Intel® FPGAs Description: IC FPGA 91 I/O 144EQFP In stock: 4558 pcs RFQ
 EP4CE6F17C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 4101 pcs RFQ	 EP4CE6E22I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: 4338 pcs RFQ
 EP4CE6F17C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 4763 pcs RFQ	 EP4CE6E22I8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: 5315 pcs RFQ
 EP4CE6E22C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: 7093 pcs RFQ	 EP4CE6F17C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 3875 pcs RFQ
 EP4CE6F17C6N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 4041 pcs RFQ	 EP4CE6F17C7N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 5105 pcs RFQ
 EP4CE6E22I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: 5025 pcs RFQ	 EP4CE6F17C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 6257 pcs RFQ