



EP4CE6F17C6N

Part Number:	EP4CE6F17C6N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 179 I/O 256FBGA
	PDF 1.EP4CE6F17C6N.pdf
	PDF 2.EP4CE6F17C6N.pdf
	PDF 3.EP4CE6F17C6N.pdf
	PDF 4.EP4CE6F17C6N.pdf
	PDF 5.EP4CE6F17C6N.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

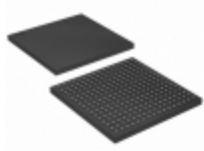
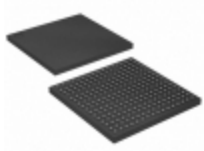
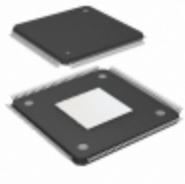
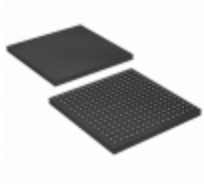
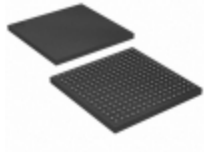
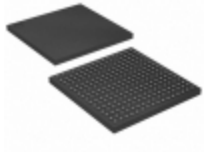
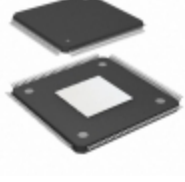
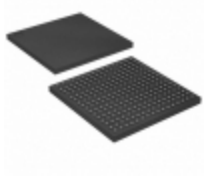
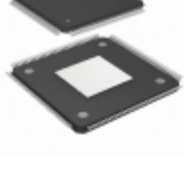
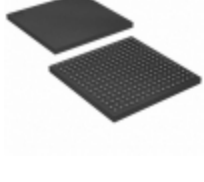
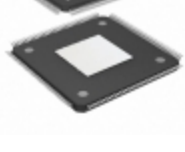
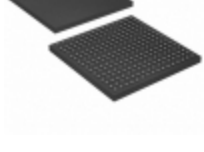
Specifications of EP4CE6F17C6N

PART NUMBER	EP4CE6F17C6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 179 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP4CE6F17C6N.pdf PDF 2.EP4CE6F17C6N.pdf PDF 3.EP4CE6F17C6N.pdf PDF 4.EP4CE6F17C6N.pdf PDF 5.EP4CE6F17C6N.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	544-3317 EP4CE6F17C6N-ND
OPERATING TEMPERATURE	0°C ~ 85°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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE6

Related Tags

Intel® FPGAs EP4CE6F17C6N	EP4CE6F17C6N Distributor	EP4CE6F17C6N Supplier
EP4CE6F17C6N Price	EP4CE6F17C6N Pictures	EP4CE6F17C6N Image
EP4CE6F17C6N PDF Datasheet	EP4CE6F17C6N Download Datasheet	EP4CE6F17C6N Datasheet
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Intel® FPGAs EP4CE6F17C6N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP4CE6F17C6N		

Related Products

 EP4CE6F17C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: Out stock RFQ	 EP4CE6F17C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: Out stock RFQ
 EP4CE6E22I7N Manufacturers: Intel® FPGAs Description: IC FPGA 91 I/O 144EQFP In stock: Out stock RFQ	 EP4CE6F17A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 69 pcs RFQ
 EP4CE6F17C7N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 588 pcs RFQ	 EP4CE6F17C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: Out stock RFQ
 EP4CE6E22I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: Out stock RFQ	 EP4CE6F17C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: Out stock RFQ
 EP4CE6E22I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: Out stock RFQ	 EP4CE6F17C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: Out stock RFQ
 EP4CE6E22I8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: 33 pcs RFQ	 EP4CE6F17C8N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: Out stock RFQ