



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP4CE6F17I7

Part Number:	EP4CE6F17I7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 179 I/O 256FBGA PDF 1.EP4CE6F17I7.pdf PDF 2.EP4CE6F17I7.pdf PDF 3.EP4CE6F17I7.pdf PDF 4.EP4CE6F17I7.pdf PDF 5.EP4CE6F17I7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4059 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

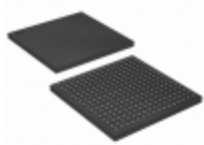
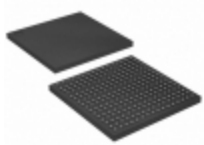
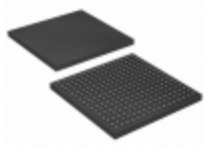
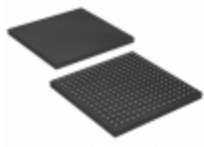
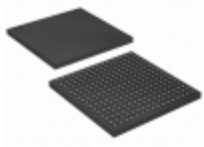
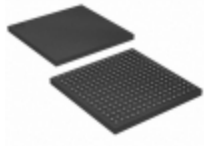
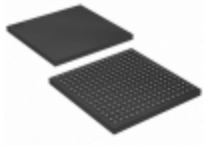
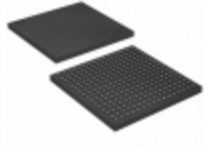
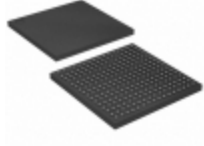
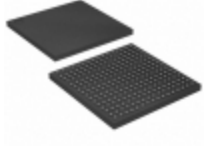
Specifications of EP4CE6F17I7

PART NUMBER	EP4CE6F17I7
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	4059 pcs
DATA SHEET	PDF 1.EP4CE6F17I7.pdf PDF 2.EP4CE6F17I7.pdf PDF 3.EP4CE6F17I7.pdf PDF 4.EP4CE6F17I7.pdf PDF 5.EP4CE6F17I7.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
OPERATING TEMPERATURE	-40°C ~ 100°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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CE6

Related Tags

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EP4CE6F17I7 PDF Datasheet	EP4CE6F17I7 Download Datasheet	EP4CE6F17I7 Datasheet
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Related Products

 EP4CE6F17I7N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 3640 pcs RFQ	 EP4CE6F17C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 4101 pcs RFQ
 EP4CE6F17I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 3967 pcs RFQ	 EP4CE75F23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 292 I/O 484FBGA In stock: 331 pcs RFQ
 EP4CE6F17C8N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 5953 pcs RFQ	 EP4CE6U14I7N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256UBGA In stock: 4661 pcs RFQ
 EP4CE6F17C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 5774 pcs RFQ	 EP4CE6F17C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 5590 pcs RFQ
 EP4CE6F17C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 5805 pcs RFQ	 EP4CE75F23C6 Manufacturers: Intel® FPGAs Description: IC FPGA 292 I/O 484FBGA In stock: 355 pcs RFQ
 EP4CE6F17I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 4019 pcs RFQ	 EP4CE6F17C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 6257 pcs RFQ