



EP4CE6F17I7N

Part Number:	EP4CE6F17I7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 179 I/O 256FBGA
	1. EP4CE6F17I7N.pdf
	2. EP4CE6F17I7N.pdf
	3. EP4CE6F17I7N.pdf
	4. EP4CE6F17I7N.pdf
	5. EP4CE6F17I7N.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

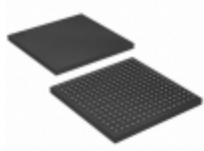
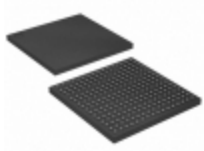
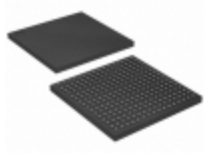
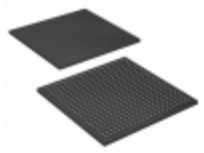
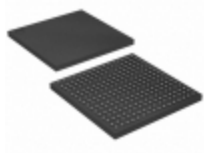
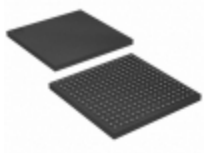
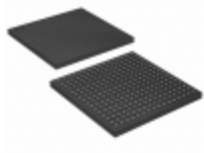
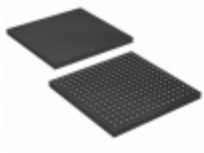
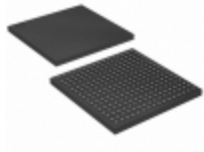
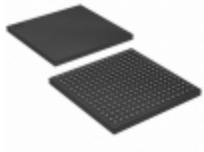
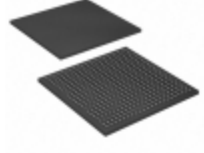
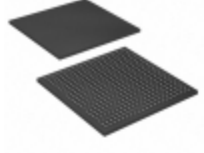
Specifications of EP4CE6F17I7N

PART NUMBER	EP4CE6F17I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 179 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. EP4CE6F17I7N.pdf 2. EP4CE6F17I7N.pdf 3. EP4CE6F17I7N.pdf 4. EP4CE6F17I7N.pdf 5. EP4CE6F17I7N.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	544-2829 EP4CE6F17I7N-ND
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE6

Related Tags

Intel® FPGAs EP4CE6F17I7N	EP4CE6F17I7N Distributor	EP4CE6F17I7N Supplier
EP4CE6F17I7N Price	EP4CE6F17I7N Pictures	EP4CE6F17I7N Image
EP4CE6F17I7N PDF Datasheet	EP4CE6F17I7N Download Datasheet	EP4CE6F17I7N Datasheet
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Intel® FPGAs EP4CE6F17I7N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP4CE6F17I7N		

Related Products

 EP4CE6F17I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: Out stock RFQ	 EP4CE6F17C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: Out stock RFQ
 EP4CE6F17C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: Out stock RFQ	 EP4CE75F23C7 Manufacturers: Intel® FPGAs Description: IC FPGA 292 I/O 484FBGA In stock: Out stock RFQ
 EP4CE6F17C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: Out stock RFQ	 EP4CE6F17C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: Out stock RFQ
 EP4CE6F17I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 66 pcs RFQ	 EP4CE6F17I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: Out stock RFQ
 EP4CE6F17C8N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: Out stock RFQ	 EP4CE6U14I7N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256UBGA In stock: 18 pcs RFQ
 EP4CE75F23C6 Manufacturers: Intel® FPGAs Description: IC FPGA 292 I/O 484FBGA In stock: Out stock RFQ	 EP4CE75F23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 292 I/O 484FBGA In stock: Out stock RFQ