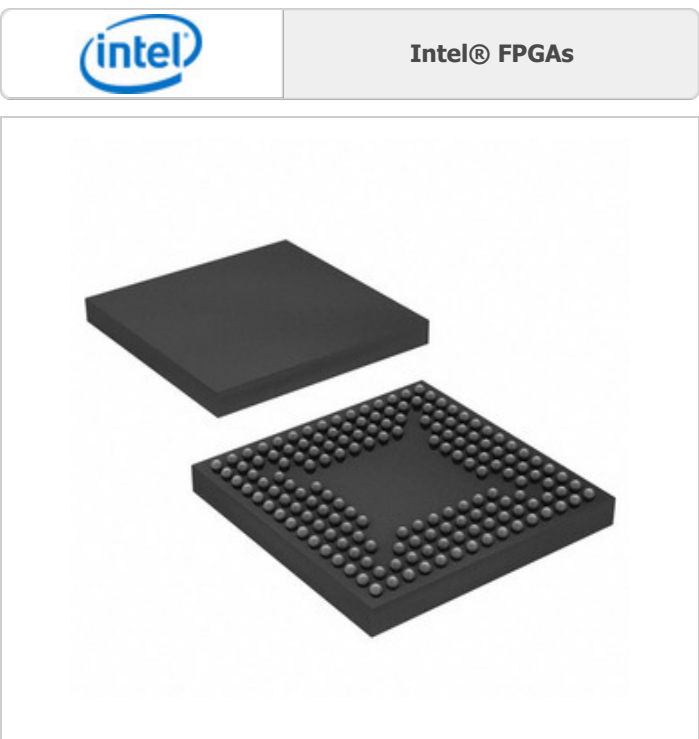




EP4CE15M8I7N

Part Number:	EP4CE15M8I7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 89 I/O 164MBGA
	 1.EP4CE15M8I7N.pdf
	 2.EP4CE15M8I7N.pdf
	 3.EP4CE15M8I7N.pdf
	 4.EP4CE15M8I7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2610 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

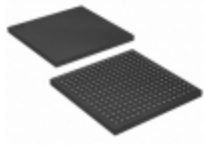
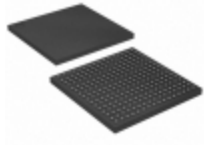
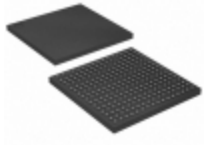
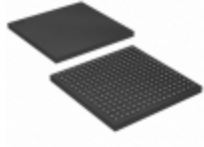
Specifications of EP4CE15M8I7N

PART NUMBER	EP4CE15M8I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 89 I/O 164MBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2610 pcs
DATA SHEET	 1.EP4CE15M8I7N.pdf  2.EP4CE15M8I7N.pdf  3.EP4CE15M8I7N.pdf  4.EP4CE15M8I7N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	164-MBGA (8x8)
SERIES	Cyclone® IV E
PACKAGE / CASE	164-TFBGA
OTHER NAMES	544-2789
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	15408
NUMBER OF LABS/CLBS	963
NUMBER OF I/O	89
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE15

Related Tags

Intel® FPGAs EP4CE15M8I7N	EP4CE15M8I7N Distributor	EP4CE15M8I7N Supplier
EP4CE15M8I7N Price	EP4CE15M8I7N Pictures	EP4CE15M8I7N Image
EP4CE15M8I7N PDF Datasheet	EP4CE15M8I7N Download Datasheet	EP4CE15M8I7N Datasheet
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Intel® FPGAs EP4CE15M8I7N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP4CE15M8I7N		

Related Products

 EP4CE15F23C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 2738 pcs RFQ	 EP4CE22E22A7N Manufacturers: Intel® FPGAs Description: IC FPGA 79 I/O 144EQFP In stock: 1160 pcs RFQ
 EP4CE15U14A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256UBGA In stock: 1560 pcs RFQ	 EP4CE15F23I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1666 pcs RFQ
 EP4CE15M9I7N Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256MBGA In stock: 2574 pcs RFQ	 EP4CE15M9C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256MBGA In stock: 3403 pcs RFQ
 EP4CE15U14I7N Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256UBGA In stock: 2261 pcs RFQ	 EP4CE15F23I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1811 pcs RFQ
 EP4CE15F23I8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1729 pcs RFQ	 EP4CE15F23C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 2580 pcs RFQ
 EP4CE15F23I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1535 pcs RFQ	 EP4CE22E22C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 1413 pcs RFQ