



Intel® FPGAs

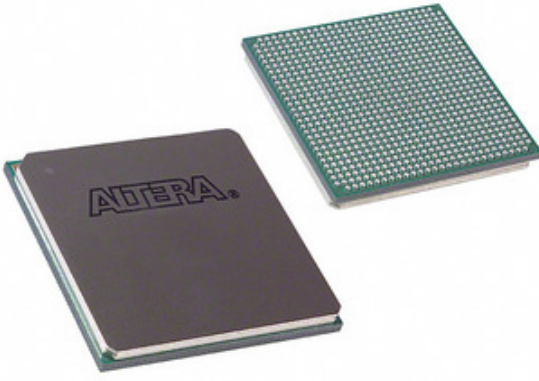


Image may be representation. See specifications for product details.

EP4CE115F29I7N

Part Number:	EP4CE115F29I7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 528 I/O 780FBGA
	1. EP4CE115F29I7N.pdf
	2. EP4CE115F29I7N.pdf
	3. EP4CE115F29I7N.pdf
	4. EP4CE115F29I7N.pdf
	5. EP4CE115F29I7N.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

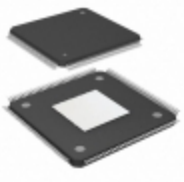
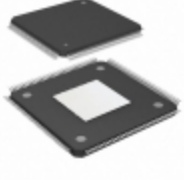
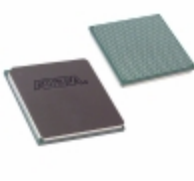
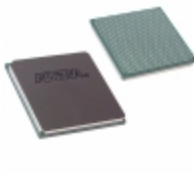
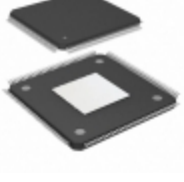
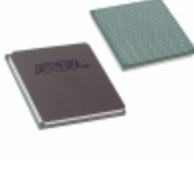
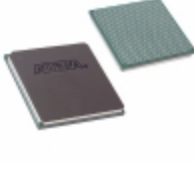
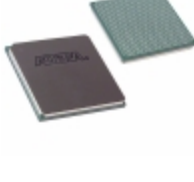
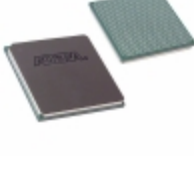
Specifications of EP4CE115F29I7N

PART NUMBER	EP4CE115F29I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 528 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. EP4CE115F29I7N.pdf 2. EP4CE115F29I7N.pdf 3. EP4CE115F29I7N.pdf 4. EP4CE115F29I7N.pdf 5. EP4CE115F29I7N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	3981312
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Cyclone® IV E
PACKAGE / CASE	780-BGA
OTHER NAMES	544-2807 EP4CE115F29I7N-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	114480
NUMBER OF LABS/CLBS	7155
NUMBER OF I/O	528
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	EP4CE115

Related Tags

Intel® FPGAs EP4CE115F29I7N	EP4CE115F29I7N Distributor	EP4CE115F29I7N Supplier
EP4CE115F29I7N Price	EP4CE115F29I7N Pictures	EP4CE115F29I7N Image
EP4CE115F29I7N PDF Datasheet	EP4CE115F29I7N Download Datasheet	EP4CE115F29I7N Datasheet
EP4CE115F29I7N Stock	Buy EP4CE115F29I7N	Buy Intel® FPGAs EP4CE115F29I7N
Intel® FPGAs EP4CE115F29I7N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP4CE115F29I7N		

Related Products

 EP4CE15E22C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: Out stock RFQ	 EP4CE15E22C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: Out stock RFQ
 EP4CE15E22C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: Out stock RFQ	 EP4CE115F29C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: Out stock RFQ
 EP4CE115F29C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: Out stock RFQ	 EP4CE15E22C7N Manufacturers: Intel® FPGAs Description: IC FPGA 81 I/O 144EQFP In stock: 133 pcs RFQ
 EP4CE115F29C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: Out stock RFQ	 EP4CE115F29I8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: Out stock RFQ
 EP4CE115F29C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: Out stock RFQ	 EP4CE115F29C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: 24 pcs RFQ
 EP4CE115F29I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: Out stock RFQ	 EP4CE115F29I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: Out stock RFQ