



Altera (Intel® Programmable Solutions Group)

Solutions Group)



Image may be representation. See specifications for product details.

EP4CE115F29C9LN

Part Number:	EP4CE115F29C9LN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 528 I/O 780FBGA PDF 1.EP4CE115F29C9LN.pdf PDF 2.EP4CE115F29C9LN.pdf PDF 3.EP4CE115F29C9LN.pdf PDF 4.EP4CE115F29C9LN.pdf PDF 5.EP4CE115F29C9LN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

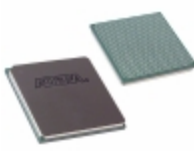
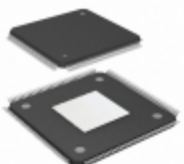
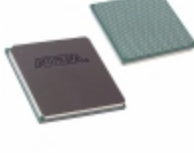
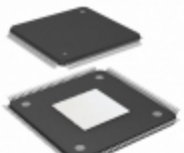
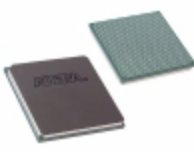
Specifications of EP4CE115F29C9LN

PART NUMBER	EP4CE115F29C9LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 528 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP4CE115F29C9LN.pdf PDF 2.EP4CE115F29C9LN.pdf PDF 3.EP4CE115F29C9LN.pdf PDF 4.EP4CE115F29C9LN.pdf PDF 5.EP4CE115F29C9LN.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	3981312
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Cyclone® IV E
PACKAGE / CASE	780-BGA
OTHER NAMES	544-1473
OPERATING TEMPERATURE	0°C ~ 85°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

Altera (Intel® Programmable Solutions Group) EP4CE115F29C9LN	EP4CE115F29C9LN Distributor	EP4CE115F29C9LN Supplier
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Related Products

 EP4CE115F29I7N Manufacturers: Intel® FPGAs Description: IC FPGA 528 I/O 780FBGA In stock: 110 pcs RFQ	 EP4CE15E22C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: Out stock RFQ
 EP4CE115F29C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: 24 pcs RFQ	 EP4CE15E22C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: Out stock RFQ
 EP4CE115F29C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: Out stock RFQ	 EP4CE115F29C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: Out stock RFQ
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