



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP4CE115F29C8L

Part Number:	EP4CE115F29C8L
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 528 I/O 780FBGA PDF1.EP4CE115F29C8L.pdf PDF2.EP4CE115F29C8L.pdf PDF3.EP4CE115F29C8L.pdf PDF4.EP4CE115F29C8L.pdf PDF5.EP4CE115F29C8L.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	177 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

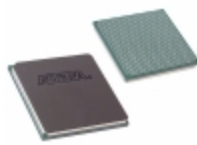
Specifications of EP4CE115F29C8L

PART NUMBER	EP4CE115F29C8L
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 528 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	177 pcs
DATA SHEET	 1.EP4CE115F29C8L.pdf  2.EP4CE115F29C8L.pdf  3.EP4CE115F29C8L.pdf  4.EP4CE115F29C8L.pdf  5.EP4CE115F29C8L.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
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CE115

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CE115F29C8L	EP4CE115F29C8L Distributor	EP4CE115F29C8L Supplier
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Related Products

 EP4CE115F29C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: 218 pcs RFQ	 EP4CE115F29C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: 182 pcs RFQ
 EP4CE115F29C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: 285 pcs RFQ	 EP4CE115F29I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: 149 pcs RFQ
 EP4CE115F23I8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 280 I/O 484FBGA In stock: 220 pcs RFQ	 EP4CE115F29C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: 196 pcs RFQ
 EP4CE115F29C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: 304 pcs RFQ	 EP4CE115F23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 528 I/O 484FBGA In stock: 190 pcs RFQ
 EP4CE115F29C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: 256 pcs RFQ	 EP4CE115F29I7N Manufacturers: Intel® FPGAs Description: IC FPGA 528 I/O 780FBGA In stock: 169 pcs RFQ
 EP4CE115F23I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 280 I/O 484FBGA In stock: 202 pcs RFQ	 EP4CE115F29C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: 280 pcs RFQ