



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP4CE115F29I8L

Part Number:	EP4CE115F29I8L
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 528 I/O 780FBGA PDF1.EP4CE115F29I8L.pdf PDF2.EP4CE115F29I8L.pdf PDF3.EP4CE115F29I8L.pdf PDF4.EP4CE115F29I8L.pdf PDF5.EP4CE115F29I8L.pdf
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	182 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

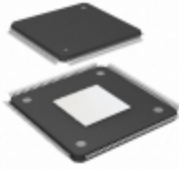
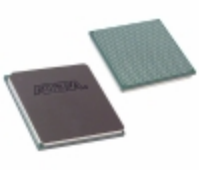
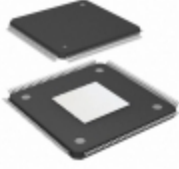
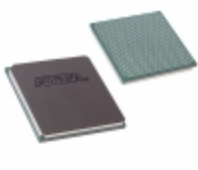
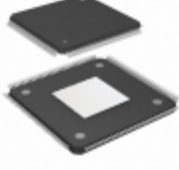
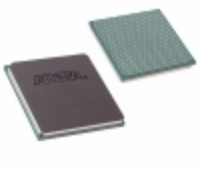
Specifications of EP4CE115F29I8L

PART NUMBER	EP4CE115F29I8L
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	182 pcs
DATA SHEET	1.EP4CE115F29I8L.pdf 2.EP4CE115F29I8L.pdf 3.EP4CE115F29I8L.pdf 4.EP4CE115F29I8L.pdf 5.EP4CE115F29I8L.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	-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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CE115

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CE115F29I8L	EP4CE115F29I8L Distributor	EP4CE115F29I8L Supplier
EP4CE115F29I8L Price	EP4CE115F29I8L Pictures	EP4CE115F29I8L Image
EP4CE115F29I8L PDF Datasheet	EP4CE115F29I8L Download Datasheet	EP4CE115F29I8L Datasheet
EP4CE115F29I8L Stock	Buy EP4CE115F29I8L	Buy Altera (Intel® Programmable Solutions Group) EP4CE115F29I8L
Altera (Intel® Programmable Solutions Group) EP4CE115F29I8L	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4CE115F29I8L	Altera EP4CE115F29I8L	Altera (Intel® Programmable Solutions Group) EP4CE115F29I8L

Related Products

 EP4CE15E22C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 4098 pcs RFQ	 EP4CE15E22C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 3361 pcs RFQ
 EP4CE15E22C7N Manufacturers: Intel® FPGAs Description: IC FPGA 81 I/O 144EQFP In stock: 3541 pcs RFQ	 EP4CE115F29C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: 304 pcs RFQ
 EP4CE115F29I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: 149 pcs RFQ	 EP4CE15E22C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 2579 pcs RFQ
 EP4CE115F29C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: 218 pcs RFQ	 EP4CE115F29C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: 280 pcs RFQ
 EP4CE115F29C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: 256 pcs RFQ	 EP4CE15E22C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 2522 pcs RFQ
 EP4CE115F29I7N Manufacturers: Intel® FPGAs Description: IC FPGA 528 I/O 780FBGA In stock: 169 pcs RFQ	 EP4CE115F29I8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: 181 pcs RFQ

