



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP4CE30F29C9LN

Part Number:	EP4CE30F29C9LN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 532 I/O 780FBGA PDF 1.EP4CE30F29C9LN.pdf PDF 2.EP4CE30F29C9LN.pdf PDF 3.EP4CE30F29C9LN.pdf PDF 4.EP4CE30F29C9LN.pdf PDF 5.EP4CE30F29C9LN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

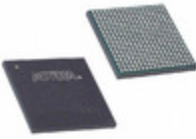
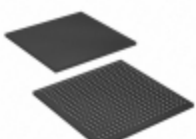
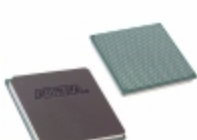
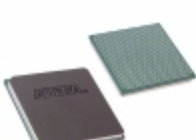
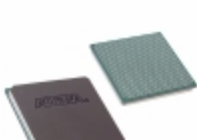
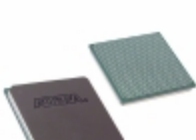
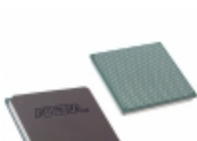
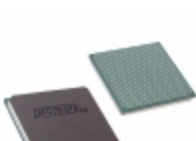
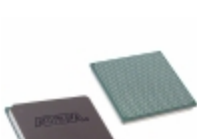
Specifications of EP4CE30F29C9LN

PART NUMBER	EP4CE30F29C9LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 532 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP4CE30F29C9LN.pdf PDF 2.EP4CE30F29C9LN.pdf PDF 3.EP4CE30F29C9LN.pdf PDF 4.EP4CE30F29C9LN.pdf PDF 5.EP4CE30F29C9LN.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	608256
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	28848
NUMBER OF LABS/CLBS	1803
NUMBER OF I/O	532
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	EP4CE30

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CE30F29C9LN	EP4CE30F29C9LN Distributor	EP4CE30F29C9LN Supplier
EP4CE30F29C9LN Price	EP4CE30F29C9LN Pictures	EP4CE30F29C9LN Image
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Related Products

 EP4CE30F29C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ	 EP4CE40F19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 193 I/O 324FBGA In stock: Out stock RFQ
 EP4CE30F29C8N Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 42 pcs RFQ	 EP4CE40F23A7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: Out stock RFQ
 EP4CE30F29I7 Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ	 EP4CE30F29C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ
 EP4CE30F29I8L Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ	 EP4CE30F29C7N Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 222 pcs RFQ
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