



Intel® FPGAs



Image may be representation. See specifications for product details.

EP4CE30F29I8LN

Part Number:	EP4CE30F29I8LN
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 532 I/O 780FBGA
Datasheets:	 1.EP4CE30F29I8LN.pdf
	 2.EP4CE30F29I8LN.pdf
	 3.EP4CE30F29I8LN.pdf
	 4.EP4CE30F29I8LN.pdf
	 5.EP4CE30F29I8LN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1300 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

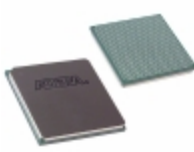
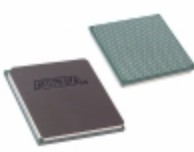
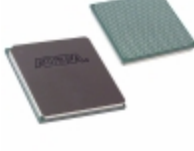
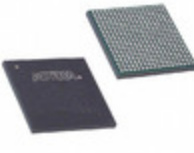
Specifications of EP4CE30F29I8LN

PART NUMBER	EP4CE30F29I8LN
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 532 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1300 pcs
DATA SHEET	 1.EP4CE30F29I8LN.pdf  2.EP4CE30F29I8LN.pdf  3.EP4CE30F29I8LN.pdf  4.EP4CE30F29I8LN.pdf  5.EP4CE30F29I8LN.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
OTHER NAMES	544-2688
OPERATING TEMPERATURE	-40°C ~ 100°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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE30

Related Tags

Intel® FPGAs EP4CE30F29I8LN	EP4CE30F29I8LN Distributor	EP4CE30F29I8LN Supplier
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EP4CE30F29I8LN PDF Datasheet	EP4CE30F29I8LN Download Datasheet	EP4CE30F29I8LN Datasheet
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Related Products

 EP4CE30F29I8L Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 1414 pcs RFQ	 EP4CE30F29C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: 2473 pcs RFQ
 EP4CE30F29I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: 1336 pcs RFQ	 EP4CE30F29C8N Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 2373 pcs RFQ
 EP4CE40F23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 865 pcs RFQ	 EP4CE40F19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 193 I/O 324FBGA In stock: 1135 pcs RFQ
 EP4CE40F23C7 Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 908 pcs RFQ	 EP4CE30F29C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: 1814 pcs RFQ
 EP4CE40F23C6 Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 835 pcs RFQ	 EP4CE30F29I7 Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 1242 pcs RFQ
 EP4CE40F23A7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 653 pcs RFQ	 EP4CE40F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 1161 pcs RFQ