



Altera (Intel® Programmable

Solutions Group)

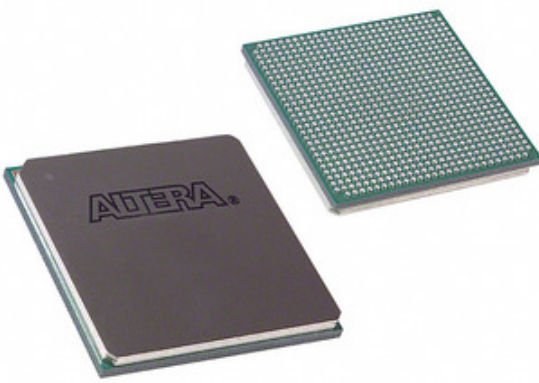


Image may be representation. See specifications for product details.

EP4CE30F29I7N

Part Number:	EP4CE30F29I7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 532 I/O 780FBGA PDF 1.EP4CE30F29I7N.pdf PDF 2.EP4CE30F29I7N.pdf PDF 3.EP4CE30F29I7N.pdf PDF 4.EP4CE30F29I7N.pdf PDF 5.EP4CE30F29I7N.pdf
Datasheets:	
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	1336 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

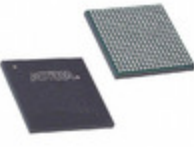
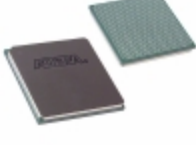
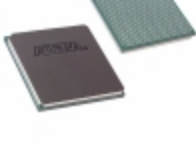
Specifications of EP4CE30F29I7N

PART NUMBER	EP4CE30F29I7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 532 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1336 pcs
DATA SHEET	PDF 1.EP4CE30F29I7N.pdf PDF 2.EP4CE30F29I7N.pdf PDF 3.EP4CE30F29I7N.pdf PDF 4.EP4CE30F29I7N.pdf PDF 5.EP4CE30F29I7N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	608256
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Cyclone® IV E
PACKAGE / CASE	780-BGA
OTHER NAMES	544-3565 EP4CE30F29I7N-ND
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

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Related Products

 EP4CE30F29C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: 1497 pcs RFQ	 EP4CE30F29C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: 1838 pcs RFQ
 EP4CE40F23C6 Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 835 pcs RFQ	 EP4CE40F19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 193 I/O 324FBGA In stock: 1135 pcs RFQ
 EP4CE30F29C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: 1814 pcs RFQ	 EP4CE30F29I7 Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 1242 pcs RFQ
 EP4CE30F29C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: 2473 pcs RFQ	 EP4CE30F29I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 1300 pcs RFQ
 EP4CE30F29I8L Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 1414 pcs RFQ	 EP4CE40F23A7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 653 pcs RFQ
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