



Altera (Intel® Programmable

Solutions Group)

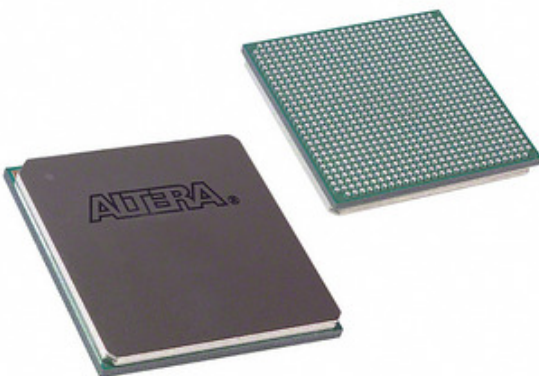


Image may be representation. See specifications for product details.

EP4CE30F29C6N

Part Number:	EP4CE30F29C6N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 532 I/O 780FBGA PDF 1.EP4CE30F29C6N.pdf PDF 2.EP4CE30F29C6N.pdf PDF 3.EP4CE30F29C6N.pdf PDF 4.EP4CE30F29C6N.pdf PDF 5.EP4CE30F29C6N.pdf
Datasheets:	
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	1729 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

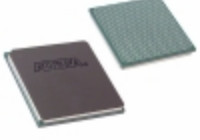
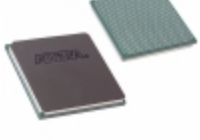
Specifications of EP4CE30F29C6N

PART NUMBER	EP4CE30F29C6N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 532 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1729 pcs
DATA SHEET	PDF 1.EP4CE30F29C6N.pdf PDF 2.EP4CE30F29C6N.pdf PDF 3.EP4CE30F29C6N.pdf PDF 4.EP4CE30F29C6N.pdf PDF 5.EP4CE30F29C6N.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	544-3196 EP4CE30F29C6N-ND
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE30

Related Tags

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Related Products

 EP4CE30F23I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: 1358 pcs RFQ	 EP4CE30F29C8N Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 2373 pcs RFQ
 EP4CE30F29C6 Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 1394 pcs RFQ	 EP4CE30F29C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: 1838 pcs RFQ
 EP4CE30F29C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: 1497 pcs RFQ	 EP4CE30F23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 1807 pcs RFQ
 EP4CE30F23C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: 2397 pcs RFQ	 EP4CE30F23I8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: 1544 pcs RFQ
 EP4CE30F29C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: 1632 pcs RFQ	 EP4CE30F23I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: 1461 pcs RFQ
 EP4CE30F29C7N Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 1792 pcs RFQ	 EP4CE30F29C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: 1781 pcs RFQ