



Intel® FPGAs



Image may be representation. See specifications for product details.

EP4CE30F29C8N

Part Number:	EP4CE30F29C8N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 532 I/O 780FBGA
	1. EP4CE30F29C8N.pdf
	2. EP4CE30F29C8N.pdf
	3. EP4CE30F29C8N.pdf
	4. EP4CE30F29C8N.pdf
	5. EP4CE30F29C8N.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

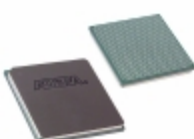
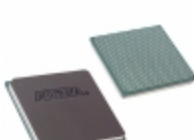
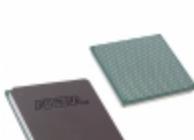
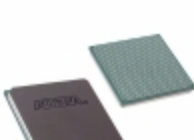
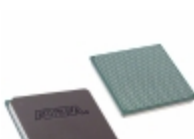
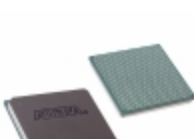
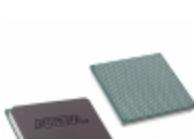
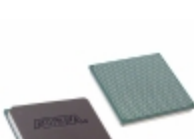
Specifications of EP4CE30F29C8N

PART NUMBER	EP4CE30F29C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 532 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. EP4CE30F29C8N.pdf 2. EP4CE30F29C8N.pdf 3. EP4CE30F29C8N.pdf 4. EP4CE30F29C8N.pdf 5. EP4CE30F29C8N.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	544-3247 EP4CE30F29C8N-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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE30

Related Tags

Intel® FPGAs EP4CE30F29C8N	EP4CE30F29C8N Distributor	EP4CE30F29C8N Supplier
EP4CE30F29C8N Price	EP4CE30F29C8N Pictures	EP4CE30F29C8N Image
EP4CE30F29C8N PDF Datasheet	EP4CE30F29C8N Download Datasheet	EP4CE30F29C8N Datasheet
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Intel® FPGAs EP4CE30F29C8N		

Related Products

 EP4CE30F29C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ	 EP4CE30F29I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ
 EP4CE30F29C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ	 EP4CE30F29I7N Manufacturers: Altera (Intel® Programmable Solutions Group) 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	 EP4CE30F29I7 Manufacturers: Intel® FPGAs 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	 EP4CE30F29C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ
 EP4CE30F29C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: 17 pcs RFQ	 EP4CE30F29C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ
 EP4CE30F29C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ	 EP4CE30F29C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ