



Intel® FPGAs

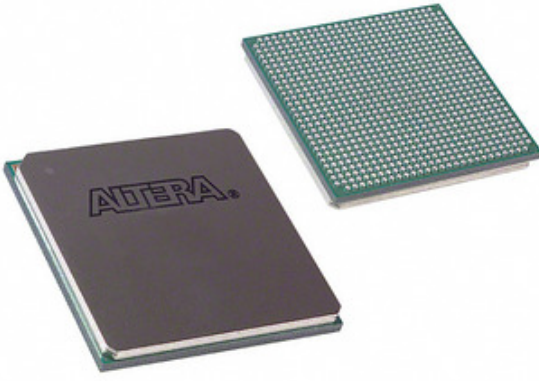


Image may be representation. See specifications for product details.

EP4CE40F29I7

Part Number:	EP4CE40F29I7
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 532 I/O 780FBGA
	1.EP4CE40F29I7.pdf
	2.EP4CE40F29I7.pdf
	3.EP4CE40F29I7.pdf
	4.EP4CE40F29I7.pdf
	5.EP4CE40F29I7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	815 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

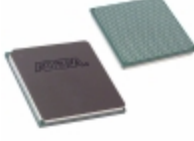
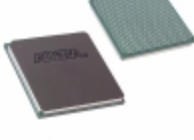
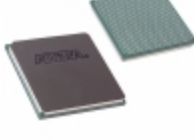
Specifications of EP4CE40F29I7

PART NUMBER	EP4CE40F29I7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 532 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	815 pcs
DATA SHEET	1.EP4CE40F29I7.pdf 2.EP4CE40F29I7.pdf 3.EP4CE40F29I7.pdf 4.EP4CE40F29I7.pdf 5.EP4CE40F29I7.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	1161216
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Cyclone® IV E
PACKAGE / CASE	780-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	39600
NUMBER OF LABS/CLBS	2475
NUMBER OF I/O	532
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CE40

Related Tags

Intel® FPGAs EP4CE40F29I7	EP4CE40F29I7 Distributor	EP4CE40F29I7 Supplier
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Related Products

 EP4CE40F29I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 898 pcs RFQ	 EP4CE40F29I7N Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 936 pcs RFQ
 EP4CE40F29I8L Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 632 pcs RFQ	 EP4CE40F29C8N Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 1275 pcs RFQ
 EP4CE40F29C8L Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 758 pcs RFQ	 EP4CE40F29C8LN Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 955 pcs RFQ
 EP4CE40U19I7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484UBGA In stock: 1161 pcs RFQ	 EP4CE40F29C8 Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 1055 pcs RFQ
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 EP4CE40F29C9L Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 1142 pcs RFQ	 EP4CE55F23A7N Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: 320 pcs RFQ