



Intel® FPGAs



Image may be representation. See specifications for product details.

EP4CE40F29C8L

Part Number:	EP4CE40F29C8L
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 532 I/O 780FBGA
	PDF 1.EP4CE40F29C8L.pdf
	PDF 2.EP4CE40F29C8L.pdf
	PDF 3.EP4CE40F29C8L.pdf
	PDF 4.EP4CE40F29C8L.pdf
	PDF 5.EP4CE40F29C8L.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

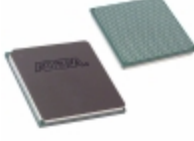
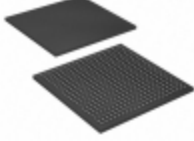
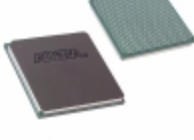
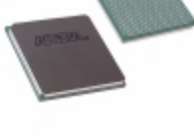
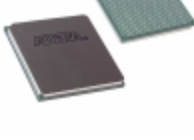
Specifications of EP4CE40F29C8L

PART NUMBER	EP4CE40F29C8L
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 532 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP4CE40F29C8L.pdf PDF 2.EP4CE40F29C8L.pdf PDF 3.EP4CE40F29C8L.pdf PDF 4.EP4CE40F29C8L.pdf PDF 5.EP4CE40F29C8L.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	1161216
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Cyclone® IV E
PACKAGE / CASE	780-BGA
OPERATING TEMPERATURE	0°C ~ 85°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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CE40

Related Tags

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EP4CE40F29C8L PDF Datasheet	EP4CE40F29C8L Download Datasheet	EP4CE40F29C8L Datasheet
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 EP4CE40F29C6N Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 12 pcs RFQ	 EP4CE40F23I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: Out stock RFQ
 EP4CE40F29C6 Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ	 EP4CE40F29C8LN Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ
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