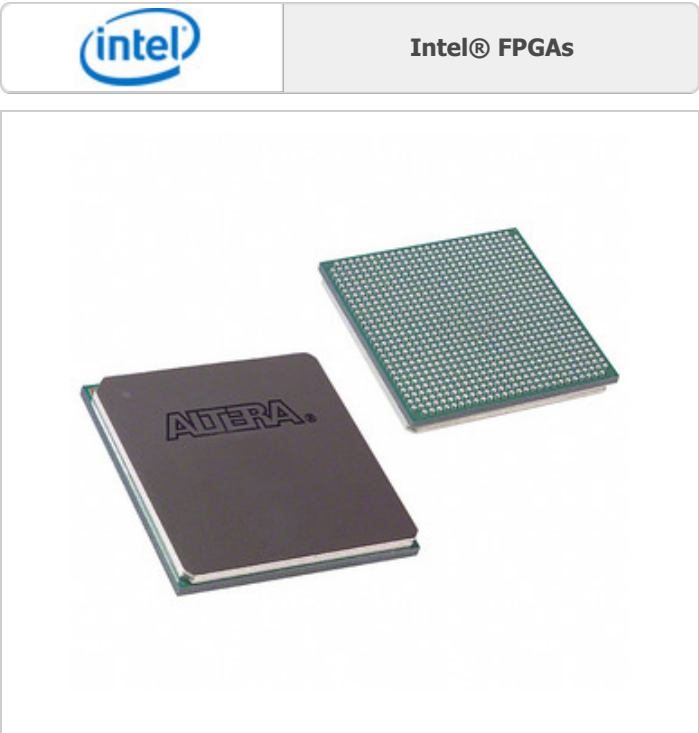




EP4CE40F29I8LN

Part Number:	EP4CE40F29I8LN
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 532 I/O 780FBGA
	1. EP4CE40F29I8LN.pdf
	2. EP4CE40F29I8LN.pdf
	3. EP4CE40F29I8LN.pdf
	4. EP4CE40F29I8LN.pdf
	5. EP4CE40F29I8LN.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

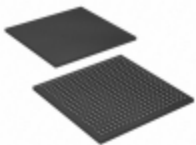
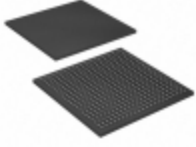
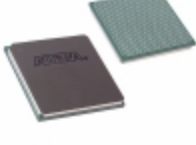
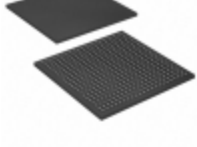
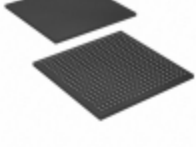
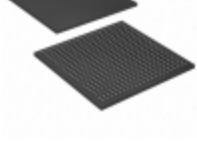
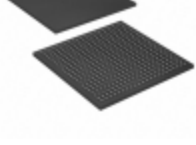
Specifications of EP4CE40F29I8LN

PART NUMBER	EP4CE40F29I8LN
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 532 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. EP4CE40F29I8LN.pdf 2. EP4CE40F29I8LN.pdf 3. EP4CE40F29I8LN.pdf 4. EP4CE40F29I8LN.pdf 5. EP4CE40F29I8LN.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
OTHER NAMES	544-2684
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE40

Related Tags

Intel® FPGAs EP4CE40F29I8LN	EP4CE40F29I8LN Distributor	EP4CE40F29I8LN Supplier
EP4CE40F29I8LN Price	EP4CE40F29I8LN Pictures	EP4CE40F29I8LN Image
EP4CE40F29I8LN PDF Datasheet	EP4CE40F29I8LN Download Datasheet	EP4CE40F29I8LN Datasheet
EP4CE40F29I8LN Stock	Buy EP4CE40F29I8LN	Buy Intel® FPGAs EP4CE40F29I8LN
Intel® FPGAs EP4CE40F29I8LN	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP4CE40F29I8LN		

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 EP4CE40F29C9LN Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ	 EP4CE55F23C6 Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: Out stock RFQ
 EP4CE40F29C8N Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 71 pcs RFQ	 EP4CE55F23A7N Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: Out stock RFQ
 EP4CE40F29I7 Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ	 EP4CE40F29C9L Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ
 EP4CE40U19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484UBGA In stock: Out stock RFQ	 EP4CE40U19I7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484UBGA In stock: 159 pcs RFQ
 EP4CE55F23C7 Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: Out stock RFQ	 EP4CE55F23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: 35 pcs RFQ
 EP4CE40F29I7N Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 124 pcs RFQ	 EP4CE40F29I8L Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ