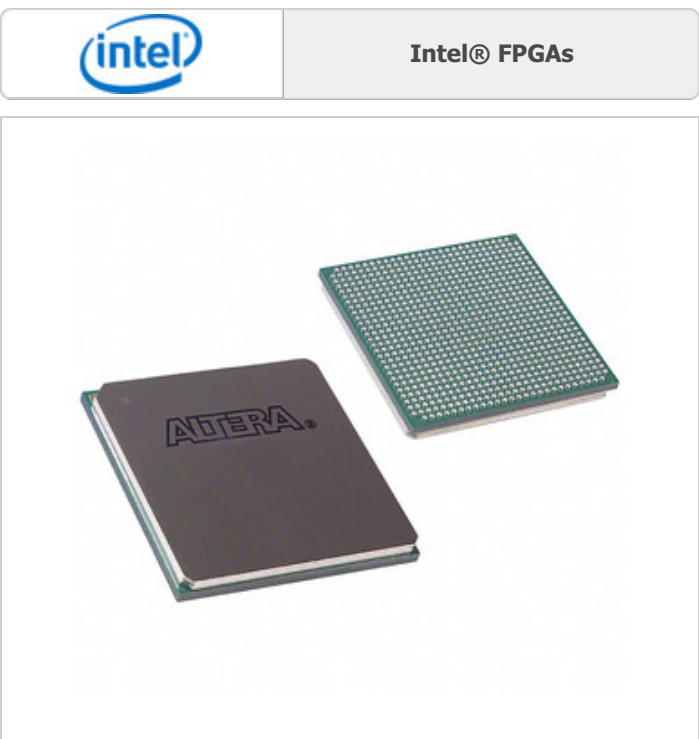




EP4CE40F29I8LN

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	898 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

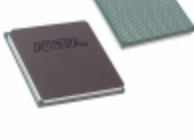
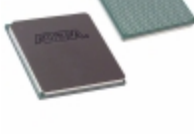
Specifications of EP4CE40F29I8LN

PART NUMBER	EP4CE40F29I8LN
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 532 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	898 pcs
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE40

Related Tags

Intel® FPGAs EP4CE40F29I8LN	EP4CE40F29I8LN Distributor	EP4CE40F29I8LN Supplier
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 EP4CE40U19I7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484UBGA In stock: 1161 pcs RFQ	 EP4CE55F23A7N Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: 320 pcs RFQ
 EP4CE40F29C9L Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 1142 pcs RFQ	 EP4CE55F23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: 619 pcs RFQ
 EP4CE55F23C6 Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: 463 pcs RFQ	 EP4CE40F29I7 Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 815 pcs RFQ
 EP4CE40F29I7N Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 936 pcs RFQ	 EP4CE40F29C9LN Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 1215 pcs RFQ
 EP4CE40U19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484UBGA In stock: 686 pcs RFQ	 EP4CE40F29C8N Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 1275 pcs RFQ