



Intel® FPGAs



EP4CE55F29C6N

Part Number:	EP4CE55F29C6N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 374 I/O 780FBGA
	PDF 1.EP4CE55F29C6N.pdf
	PDF 2.EP4CE55F29C6N.pdf
	PDF 3.EP4CE55F29C6N.pdf
	PDF 4.EP4CE55F29C6N.pdf
	PDF 5.EP4CE55F29C6N.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

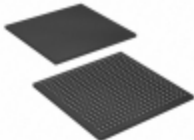
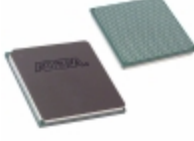
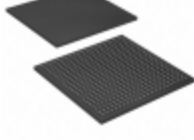
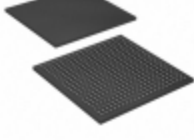
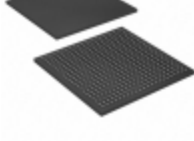
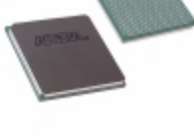
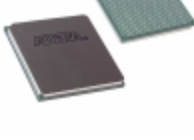
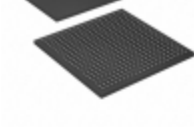
Specifications of EP4CE55F29C6N

PART NUMBER	EP4CE55F29C6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 374 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP4CE55F29C6N.pdf
	PDF 2.EP4CE55F29C6N.pdf
	PDF 3.EP4CE55F29C6N.pdf
	PDF 4.EP4CE55F29C6N.pdf
	PDF 5.EP4CE55F29C6N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	2396160
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	55856
NUMBER OF LABS/CLBS	3491
NUMBER OF I/O	374
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	EP4CE55

Related Tags

Intel® FPGAs EP4CE55F29C6N	EP4CE55F29C6N Distributor	EP4CE55F29C6N Supplier
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EP4CE55F29C6N PDF Datasheet	EP4CE55F29C6N Download Datasheet	EP4CE55F29C6N Datasheet
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Related Products

 EP4CE55F29C8L Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: Out stock RFQ	 EP4CE55F23I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: 27 pcs RFQ
 EP4CE55F29C8N Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: 98 pcs RFQ	 EP4CE55F29C6 Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: Out stock RFQ
 EP4CE55F23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: 174 pcs RFQ	 EP4CE55F23I8L Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: Out stock RFQ
 EP4CE55F23I7 Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: Out stock RFQ	 EP4CE55F29C8LN Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: Out stock RFQ
 EP4CE55F29C7 Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: Out stock RFQ	 EP4CE55F29C7N Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: Out stock RFQ
 EP4CE55F23C9LN Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: Out stock RFQ	 EP4CE55F29C8 Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: Out stock RFQ