



Intel® FPGAs

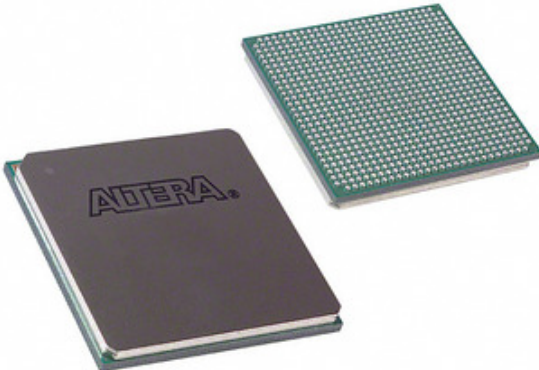


Image may be representation. See specifications for product details.

EP4CE55F29C7N

Part Number:	EP4CE55F29C7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 374 I/O 780FBGA
	 1.EP4CE55F29C7N.pdf
	 2.EP4CE55F29C7N.pdf
	 3.EP4CE55F29C7N.pdf
	 4.EP4CE55F29C7N.pdf
	 5.EP4CE55F29C7N.pdf
	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	601 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

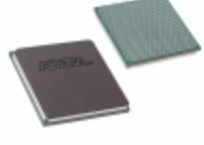
Specifications of EP4CE55F29C7N

PART NUMBER	EP4CE55F29C7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 374 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	601 pcs
DATA SHEET	 1.EP4CE55F29C7N.pdf  2.EP4CE55F29C7N.pdf  3.EP4CE55F29C7N.pdf  4.EP4CE55F29C7N.pdf  5.EP4CE55F29C7N.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
OTHER NAMES	544-2681
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE55

Related Tags

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Related Products

 EP4CE55F23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: 599 pcs RFQ	 EP4CE55F29C8L Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: 554 pcs RFQ
 EP4CE55F29C9L Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: 793 pcs RFQ	 EP4CE55F29C8 Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: 609 pcs RFQ
 EP4CE55F23I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: 604 pcs RFQ	 EP4CE55F23I8L Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: 474 pcs RFQ
 EP4CE55F29C9LN Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: 661 pcs RFQ	 EP4CE55F29C8N Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: 695 pcs RFQ
 EP4CE55F29C6 Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: 461 pcs RFQ	 EP4CE55F29C6N Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: 551 pcs RFQ
 EP4CE55F29C7 Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: 559 pcs RFQ	 EP4CE55F29C8LN Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: 689 pcs RFQ