



Intel® FPGAs

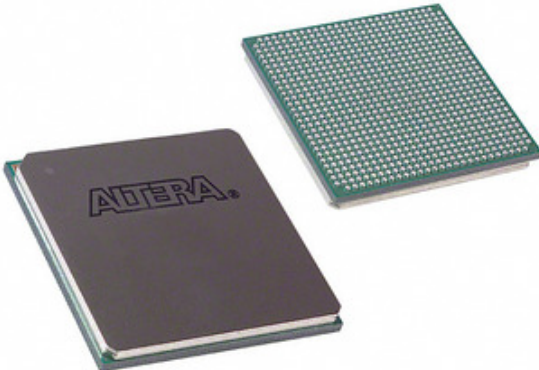


Image may be representation. See specifications for product details.

EP3C55F780C6N

Part Number:	EP3C55F780C6N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 377 I/O 780FBGA
	 1.EP3C55F780C6N.pdf
	 2.EP3C55F780C6N.pdf
	 3.EP3C55F780C6N.pdf
	 4.EP3C55F780C6N.pdf
	 5.EP3C55F780C6N.pdf
	 6.EP3C55F780C6N.pdf
	 7.EP3C55F780C6N.pdf
	 8.EP3C55F780C6N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	288 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

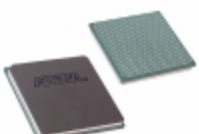
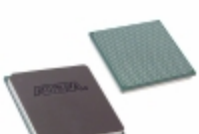
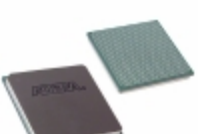
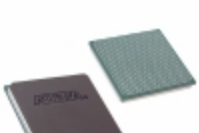
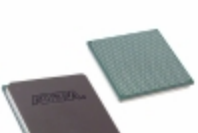
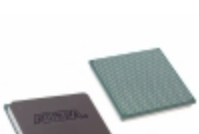
Specifications of EP3C55F780C6N

PART NUMBER	EP3C55F780C6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 377 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	288 pcs
DATA SHEET	 1.EP3C55F780C6N.pdf  2.EP3C55F780C6N.pdf  3.EP3C55F780C6N.pdf  4.EP3C55F780C6N.pdf  5.EP3C55F780C6N.pdf  6.EP3C55F780C6N.pdf  7.EP3C55F780C6N.pdf  8.EP3C55F780C6N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	2396160
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Cyclone® III
PACKAGE / CASE	780-BGA
OTHER NAMES	544-2517
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	55856
NUMBER OF LABS/CLBS	3491
NUMBER OF I/O	377
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP3C55

Related Tags

Intel® FPGAs EP3C55F780C6N	EP3C55F780C6N Distributor	EP3C55F780C6N Supplier
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EP3C55F780C6N PDF Datasheet	EP3C55F780C6N Download Datasheet	EP3C55F780C6N Datasheet
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Related Products

 EP3C55F484I7 Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484FBGA In stock: 410 pcs RFQ	 EP3C55F780C8 Manufacturers: Intel® FPGAs Description: IC FPGA 377 I/O 780FBGA In stock: 541 pcs RFQ
 EP3C55F780C8N Manufacturers: Intel® FPGAs Description: IC FPGA 377 I/O 780FBGA In stock: 578 pcs RFQ	 EP3C55F484I7N Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484FBGA In stock: 346 pcs RFQ
 EP3C55F780C7 Manufacturers: Intel® FPGAs Description: IC FPGA 377 I/O 780FBGA In stock: 442 pcs RFQ	 EP3C55F780I7 Manufacturers: Intel® FPGAs Description: IC FPGA 377 I/O 780FBGA In stock: 288 pcs RFQ
 EP3C55F780I7N Manufacturers: Intel® FPGAs Description: IC FPGA 377 I/O 780FBGA In stock: 329 pcs RFQ	 EP3C55F780C6 Manufacturers: Intel® FPGAs Description: IC FPGA 377 I/O 780FBGA In stock: 296 pcs RFQ
 EP3C55F484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484FBGA In stock: 596 pcs RFQ	 EP3C55F484C7N Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484FBGA In stock: 446 pcs RFQ
 EP3C55F780C7N Manufacturers: Intel® FPGAs Description: IC FPGA 377 I/O 780FBGA In stock: 474 pcs RFQ	 EP3C55F484C8 Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484FBGA In stock: 578 pcs RFQ