



Intel® FPGAs

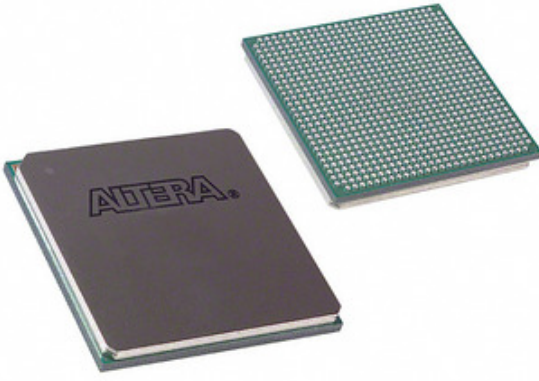


Image may be representation. See specifications for product details.

EP3C40F780C6N

Part Number:	EP3C40F780C6N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 535 I/O 780FBGA
	 1.EP3C40F780C6N.pdf
	 2.EP3C40F780C6N.pdf
	 3.EP3C40F780C6N.pdf
	 4.EP3C40F780C6N.pdf
	 5.EP3C40F780C6N.pdf
	 6.EP3C40F780C6N.pdf
	 7.EP3C40F780C6N.pdf
	 8.EP3C40F780C6N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	444 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

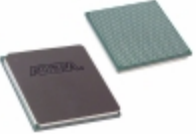
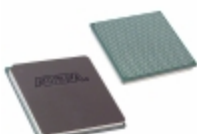
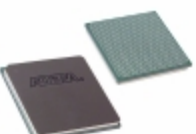
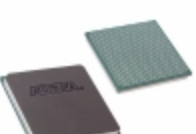
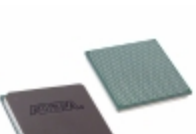
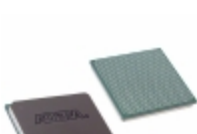
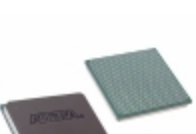
Specifications of EP3C40F780C6N

PART NUMBER	EP3C40F780C6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 535 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	444 pcs
DATA SHEET	 1.EP3C40F780C6N.pdf  2.EP3C40F780C6N.pdf  3.EP3C40F780C6N.pdf  4.EP3C40F780C6N.pdf  5.EP3C40F780C6N.pdf  6.EP3C40F780C6N.pdf  7.EP3C40F780C6N.pdf  8.EP3C40F780C6N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	1161216
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Cyclone® III
PACKAGE / CASE	780-BGA
OTHER NAMES	544-2502
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	39600
NUMBER OF LABS/CLBS	2475
NUMBER OF I/O	535
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP3C40

Related Tags

Intel® FPGAs EP3C40F780C6N	EP3C40F780C6N Distributor	EP3C40F780C6N Supplier
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EP3C40F780C6N PDF Datasheet	EP3C40F780C6N Download Datasheet	EP3C40F780C6N Datasheet
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Intel® FPGAs EP3C40F780C6N		

Related Products

 EP3C40F484C8 Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484FBGA In stock: 845 pcs RFQ	 EP3C40F780C7N Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 595 pcs RFQ
 EP3C40F780C8N Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 625 pcs RFQ	 EP3C40F780I7N Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 458 pcs RFQ
 EP3C40F484I7 Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484FBGA In stock: 562 pcs RFQ	 EP3C40F780I7 Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 402 pcs RFQ
 EP3C40F484I7N Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484FBGA In stock: 609 pcs RFQ	 EP3C40F484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484FBGA In stock: 815 pcs RFQ
 EP3C40F484C7N Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484FBGA In stock: 690 pcs RFQ	 EP3C40F780C7 Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 635 pcs RFQ
 EP3C40F780C6 Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 407 pcs RFQ	 EP3C40F780C8 Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 727 pcs RFQ