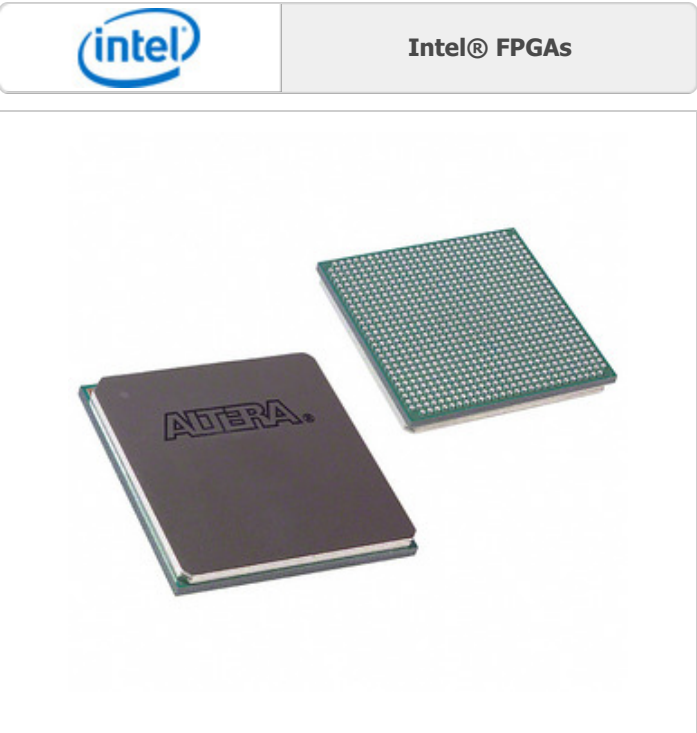




EP3C40F780C6

Part Number:	EP3C40F780C6
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 535 I/O 780FBGA
	1.EP3C40F780C6.pdf
	2.EP3C40F780C6.pdf
	3.EP3C40F780C6.pdf
	4.EP3C40F780C6.pdf
	5.EP3C40F780C6.pdf
	6.EP3C40F780C6.pdf
	7.EP3C40F780C6.pdf
	8.EP3C40F780C6.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	407 pcs stock
	REQUEST FOR QUOTATION
Shipment way	g Kong DHL/Fedex/TNT/UPS/EMS

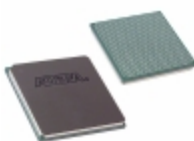
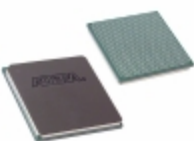
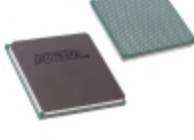
Specifications of EP3C40F780C6

PART NUMBER	EP3C40F780C6
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 535 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	407 pcs
DATA SHEET	1.EP3C40F780C6.pdf 2.EP3C40F780C6.pdf 3.EP3C40F780C6.pdf 4.EP3C40F780C6.pdf 5.EP3C40F780C6.pdf 6.EP3C40F780C6.pdf 7.EP3C40F780C6.pdf 8.EP3C40F780C6.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	544-2499
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP3C40

Related Tags

Intel® FPGAs EP3C40F780C6	EP3C40F780C6 Distributor	EP3C40F780C6 Supplier
EP3C40F780C6 Price	EP3C40F780C6 Pictures	EP3C40F780C6 Image
EP3C40F780C6 PDF Datasheet	EP3C40F780C6 Download Datasheet	EP3C40F780C6 Datasheet
EP3C40F780C6 Stock	Buy EP3C40F780C6	Buy Intel® FPGAs EP3C40F780C6
Intel® FPGAs EP3C40F780C6	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP3C40F780C6		

Related Products

 EP3C40F484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484FBGA In stock: 815 pcs RFQ	 EP3C40F780C8 Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 727 pcs RFQ
 EP3C40F780I7 Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 402 pcs RFQ	 EP3C40F780C7N Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 595 pcs RFQ
 EP3C40F484I7N Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484FBGA In stock: 609 pcs RFQ	 EP3C40F780C6N Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 444 pcs RFQ
 EP3C40F484I7 Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484FBGA In stock: 562 pcs RFQ	 EP3C40F484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 331 I/O 484FBGA In stock: 668 pcs RFQ
 EP3C40F484C7N Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484FBGA In stock: 690 pcs RFQ	 EP3C40F780C8N Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 625 pcs RFQ
 EP3C40F780C7 Manufacturers: Intel® FPGAs Description: IC FPGA 535 I/O 780FBGA In stock: 635 pcs RFQ	 EP3C40F484C8 Manufacturers: Intel® FPGAs Description: IC FPGA 331 I/O 484FBGA In stock: 845 pcs RFQ