



Intel® FPGAs

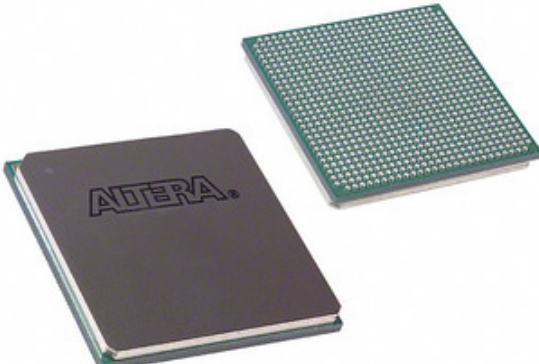


Image may be representation. See specifications for product details.

EP3C80F780C8

Part Number:	EP3C80F780C8
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 429 I/O 780FBGA
	1.EP3C80F780C8.pdf
	2.EP3C80F780C8.pdf
	3.EP3C80F780C8.pdf
	4.EP3C80F780C8.pdf
	5.EP3C80F780C8.pdf
	6.EP3C80F780C8.pdf
	7.EP3C80F780C8.pdf
	8.EP3C80F780C8.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	355 pcs stock
	REQUEST FOR QUOTATION
Shipment way	g Kong DHL/Fedex/TNT/UPS/EMS

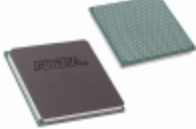
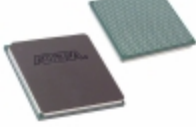
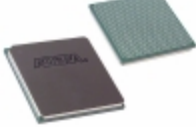
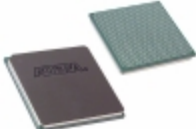
Specifications of EP3C80F780C8

PART NUMBER	EP3C80F780C8
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 429 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	355 pcs
DATA SHEET	1.EP3C80F780C8.pdf 2.EP3C80F780C8.pdf 3.EP3C80F780C8.pdf 4.EP3C80F780C8.pdf 5.EP3C80F780C8.pdf 6.EP3C80F780C8.pdf 7.EP3C80F780C8.pdf 8.EP3C80F780C8.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	2810880
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Cyclone® III
PACKAGE / CASE	780-BGA
OTHER NAMES	544-2522
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	81264
NUMBER OF LABS/CLBS	5079
NUMBER OF I/O	429
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP3C80

Related Tags

Intel® FPGAs EP3C80F780C8	EP3C80F780C8 Distributor	EP3C80F780C8 Supplier
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Related Products

 EP3C80F780C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 429 I/O 780FBGA In stock: 330 pcs RFQ	 EP3C80U484C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 295 I/O 484UBGA In stock: 229 pcs RFQ
 EP3C80F484I7N Manufacturers: Intel® FPGAs Description: IC FPGA 295 I/O 484FBGA In stock: 230 pcs RFQ	 EP3C80U484C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 295 I/O 484UBGA In stock: 239 pcs RFQ
 EP3C80F780I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 429 I/O 780FBGA In stock: 208 pcs RFQ	 EP3C80F484I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 295 I/O 484FBGA In stock: 213 pcs RFQ
 EP3C80F780I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 429 I/O 780FBGA In stock: 198 pcs RFQ	 EP3C80F780C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 429 I/O 780FBGA In stock: 238 pcs RFQ
 EP3C80U484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 295 I/O 484UBGA In stock: 267 pcs RFQ	 EP3C80F780C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 429 I/O 780FBGA In stock: 229 pcs RFQ
 EP3C80F780C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 429 I/O 780FBGA In stock: 249 pcs RFQ	 EP3C80F780C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 429 I/O 780FBGA In stock: 259 pcs RFQ