



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP3C80F484C6

Part Number:	EP3C80F484C6
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 295 I/O 484FBGA
	1.EP3C80F484C6.pdf 2.EP3C80F484C6.pdf 3.EP3C80F484C6.pdf 4.EP3C80F484C6.pdf 5.EP3C80F484C6.pdf 6.EP3C80F484C6.pdf 7.EP3C80F484C6.pdf 8.EP3C80F484C6.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	212 pcs stock
	REQUEST FOR QUOTATION
Shipment way	By DHL/ Fedex/TNT/UPS/EMS

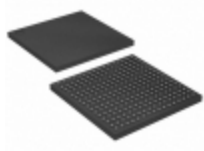
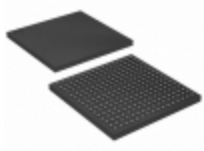
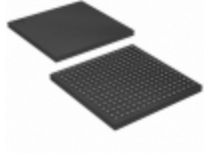
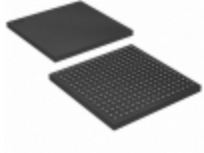
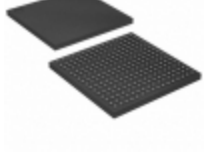
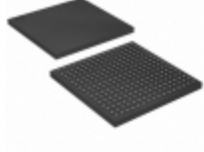
Specifications of EP3C80F484C6

PART NUMBER	EP3C80F484C6
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 295 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	212 pcs
DATA SHEET	1.EP3C80F484C6.pdf 2.EP3C80F484C6.pdf 3.EP3C80F484C6.pdf 4.EP3C80F484C6.pdf 5.EP3C80F484C6.pdf 6.EP3C80F484C6.pdf 7.EP3C80F484C6.pdf 8.EP3C80F484C6.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	2810880
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Cyclone® III
PACKAGE / CASE	484-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	81264
NUMBER OF LABS/CLBS	5079
NUMBER OF I/O	295
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

Altera (Intel® Programmable Solutions Group) EP3C80F484C6	EP3C80F484C6 Distributor	EP3C80F484C6 Supplier
EP3C80F484C6 Price	EP3C80F484C6 Pictures	EP3C80F484C6 Image
EP3C80F484C6 PDF Datasheet	EP3C80F484C6 Download Datasheet	EP3C80F484C6 Datasheet
EP3C80F484C6 Stock	Buy EP3C80F484C6	Buy Altera (Intel® Programmable Solutions Group) EP3C80F484C6
Altera (Intel® Programmable Solutions Group) EP3C80F484C6	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
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Related Products

 EP3C5U256C8N Manufacturers: Intel® FPGAs Description: IC FPGA 182 I/O 256UBGA In stock: 5224 pcs RFQ	 EP3C5U256I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256UBGA In stock: 2711 pcs RFQ
 EP3C80F484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 295 I/O 484FBGA In stock: 388 pcs RFQ	 EP3C80F484C8 Manufacturers: Intel® FPGAs Description: IC FPGA 182 I/O 484FBGA In stock: 368 pcs RFQ
 EP3C5U256C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256UBGA In stock: 4072 pcs RFQ	 EP3C5U256I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256UBGA In stock: 2336 pcs RFQ
 EP3C80F484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 295 I/O 484FBGA In stock: 315 pcs RFQ	 EP3C80F484I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 484FBGA In stock: 213 pcs RFQ
 EP3C80F484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 295 I/O 484FBGA In stock: 291 pcs RFQ	 EP3C5U256C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256UBGA In stock: 5030 pcs RFQ
 EP3C5U256C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256UBGA In stock: 4028 pcs RFQ	 EP3C80F484C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 295 I/O 484FBGA In stock: 219 pcs RFQ