



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP3C80F484C7N

Part Number:	EP3C80F484C7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 295 I/O 484FBGA PDF 1.EP3C80F484C7N.pdf PDF 2.EP3C80F484C7N.pdf PDF 3.EP3C80F484C7N.pdf PDF 4.EP3C80F484C7N.pdf PDF 5.EP3C80F484C7N.pdf PDF 6.EP3C80F484C7N.pdf PDF 7.EP3C80F484C7N.pdf PDF 8.EP3C80F484C7N.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	291 pcs stock
	REQUEST FOR QUOTATION
Shipment way	DHL/ Fedex/TNT/UPS/EMS

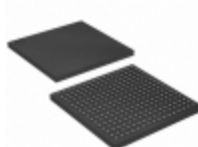
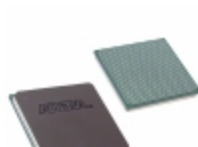
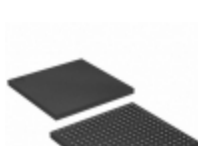
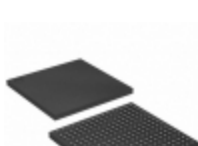
Specifications of EP3C80F484C7N

PART NUMBER	EP3C80F484C7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 295 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	291 pcs
DATA SHEET	PDF 1.EP3C80F484C7N.pdf PDF 2.EP3C80F484C7N.pdf PDF 3.EP3C80F484C7N.pdf PDF 4.EP3C80F484C7N.pdf PDF 5.EP3C80F484C7N.pdf PDF 6.EP3C80F484C7N.pdf PDF 7.EP3C80F484C7N.pdf PDF 8.EP3C80F484C7N.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	Lead free / RoHS Compliant
BASE PART NUMBER	EP3C80

Related Tags

Altera (Intel® Programmable Solutions Group) EP3C80F484C7N	EP3C80F484C7N Distributor	EP3C80F484C7N Supplier
EP3C80F484C7N Price	EP3C80F484C7N Pictures	EP3C80F484C7N Image
EP3C80F484C7N PDF Datasheet	EP3C80F484C7N Download Datasheet	EP3C80F484C7N Datasheet
EP3C80F484C7N Stock	Buy EP3C80F484C7N	Buy Altera (Intel® Programmable Solutions Group) EP3C80F484C7N
Altera (Intel® Programmable Solutions Group) EP3C80F484C7N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP3C80F484C7N	Altera EP3C80F484C7N	Altera (Intel® Programmable Solutions Group) EP3C80F484C7N

Related Products

 EP3C80F780C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 429 I/O 780FBGA In stock: 238 pcs RFQ	 EP3C80F484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 295 I/O 484FBGA In stock: 388 pcs RFQ
 EP3C5U256I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 429 I/O 256UBGA In stock: 2336 pcs RFQ	 EP3C80F484C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 295 I/O 484FBGA In stock: 212 pcs RFQ
 EP3C80F484C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 429 I/O 484FBGA In stock: 219 pcs RFQ	 EP3C80F484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 295 I/O 484FBGA In stock: 315 pcs RFQ
 EP3C80F780C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 429 I/O 780FBGA In stock: 229 pcs RFQ	 EP3C80F484C8 Manufacturers: Intel® FPGAs Description: IC FPGA 295 I/O 484FBGA In stock: 368 pcs RFQ
 EP3C80F484I7N Manufacturers: Intel® FPGAs Description: IC FPGA 295 I/O 484FBGA In stock: 230 pcs RFQ	 EP3C80F484I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 295 I/O 484FBGA In stock: 213 pcs RFQ
 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