



Altera (Intel® Programmable

Solutions Group)

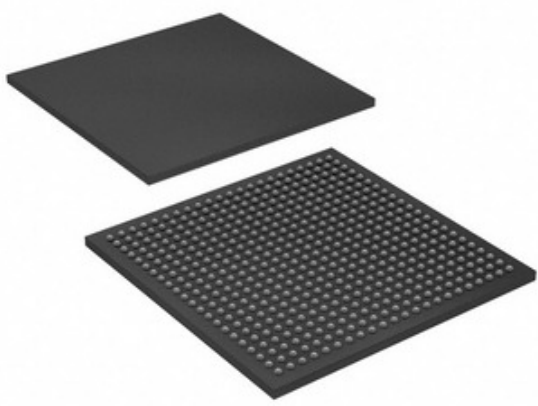


Image may be representation. See specifications for product details.

EP3C80U484C6

Part Number: EP3C80U484C6

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC FPGA 295 I/O 484UBGA

[1.EP3C80U484C6.pdf](#)[2.EP3C80U484C6.pdf](#)[3.EP3C80U484C6.pdf](#)[4.EP3C80U484C6.pdf](#)[5.EP3C80U484C6.pdf](#)[6.EP3C80U484C6.pdf](#)[7.EP3C80U484C6.pdf](#)[8.EP3C80U484C6.pdf](#)

Datasheets:

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

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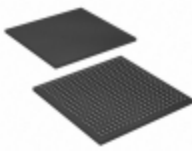
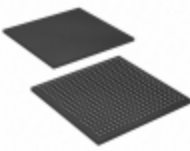
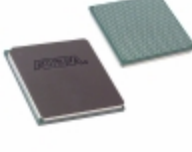
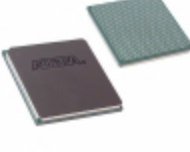
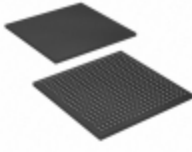
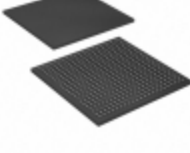
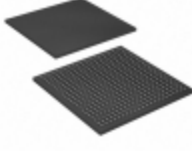
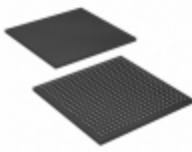
Specifications of EP3C80U484C6

PART NUMBER	EP3C80U484C6
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 295 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.EP3C80U484C6.pdf 2.EP3C80U484C6.pdf 3.EP3C80U484C6.pdf 4.EP3C80U484C6.pdf 5.EP3C80U484C6.pdf 6.EP3C80U484C6.pdf 7.EP3C80U484C6.pdf 8.EP3C80U484C6.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	2810880
SUPPLIER DEVICE PACKAGE	484-UBGA (19x19)
SERIES	Cyclone® III
PACKAGE / CASE	484-FBGA
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP3C80

Related Tags

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EP3C80U484C6 PDF Datasheet	EP3C80U484C6 Download Datasheet	EP3C80U484C6 Datasheet
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 EP3C80U484C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 295 I/O 484UBGA In stock: Out stock RFQ	 EP3C80U484I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 295 I/O 484UBGA In stock: Out stock RFQ
 EP3C80F780C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 429 I/O 780FBGA In stock: Out stock RFQ	 EP3C80F780I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 429 I/O 780FBGA In stock: Out stock RFQ
 EP3C80U484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 295 I/O 484UBGA In stock: Out stock RFQ	 EP3C80F780C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 429 I/O 780FBGA In stock: 20 pcs RFQ
 EP3C80F780C8 Manufacturers: Intel® FPGAs Description: IC FPGA 429 I/O 780FBGA In stock: Out stock RFQ	 EP3C80U484C8 Manufacturers: Intel® FPGAs Description: IC FPGA 295 I/O 484UBGA In stock: Out stock RFQ
 EP3C80U484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 295 I/O 484UBGA In stock: Out stock RFQ	 EP3C80F780I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 429 I/O 780FBGA In stock: Out stock RFQ
 EP3C80U484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 295 I/O 484UBGA In stock: Out stock RFQ	 EP3C80F780C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 429 I/O 780FBGA In stock: Out stock RFQ