



Altera (Intel® Programmable

Solutions Group)

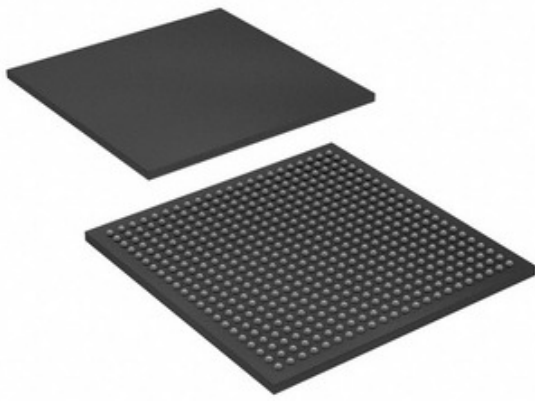


Image may be representation. See specifications for product details.

EP3CLS100F484C7

Part Number:	EP3CLS100F484C7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 278 I/O 484FBGA PDF 1.EP3CLS100F484C7.pdf PDF 2.EP3CLS100F484C7.pdf PDF 3.EP3CLS100F484C7.pdf PDF 4.EP3CLS100F484C7.pdf PDF 5.EP3CLS100F484C7.pdf PDF 6.EP3CLS100F484C7.pdf PDF 7.EP3CLS100F484C7.pdf PDF 8.EP3CLS100F484C7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
REQUEST FOR QUOTATION ex/TNT/UPS/EMS	

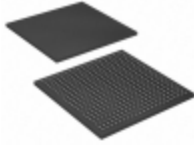
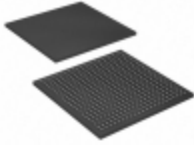
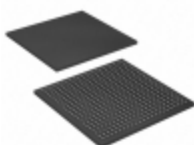
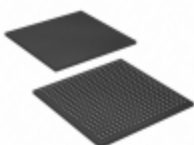
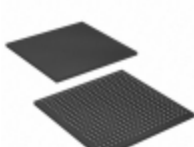
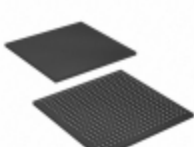
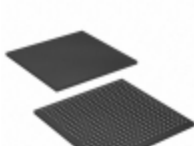
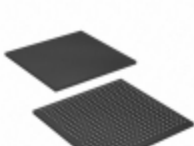
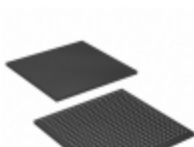
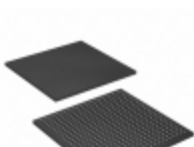
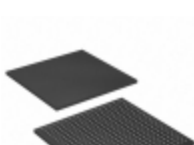
Specifications of EP3CLS100F484C7

PART NUMBER	EP3CLS100F484C7
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 278 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP3CLS100F484C7.pdf PDF 2.EP3CLS100F484C7.pdf PDF 3.EP3CLS100F484C7.pdf PDF 4.EP3CLS100F484C7.pdf PDF 5.EP3CLS100F484C7.pdf PDF 6.EP3CLS100F484C7.pdf PDF 7.EP3CLS100F484C7.pdf PDF 8.EP3CLS100F484C7.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	4451328
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	100448
NUMBER OF LABS/CLBS	6278
NUMBER OF I/O	278
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	EP3CLS100

Related Tags

Altera (Intel® Programmable Solutions Group) EP3CLS100F484C7	EP3CLS100F484C7 Distributor	EP3CLS100F484C7 Supplier
EP3CLS100F484C7 Price	EP3CLS100F484C7 Pictures	EP3CLS100F484C7 Image
EP3CLS100F484C7 PDF Datasheet	EP3CLS100F484C7 Download Datasheet	EP3CLS100F484C7 Datasheet
EP3CLS100F484C7 Stock	Buy EP3CLS100F484C7	Buy Altera (Intel® Programmable Solutions Group) EP3CLS100F484C7
Altera (Intel® Programmable Solutions Group) EP3CLS100F484C7	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP3CLS100F484C7	Altera EP3CLS100F484C7	Altera (Intel® Programmable Solutions Group) EP3CLS100F484C7

Related Products

 EP3C80U484I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 295 I/O 484UBGA In stock: Out stock RFQ	 EP3CLS100F484C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 278 I/O 484FBGA In stock: Out stock RFQ
 EP3C80U484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 295 I/O 484UBGA In stock: Out stock RFQ	 EP3CLS100F484I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 278 I/O 484FBGA In stock: Out stock RFQ
 EP3CLS100F484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 278 I/O 484FBGA In stock: Out stock RFQ	 EP3C80U484I7N Manufacturers: Altera (Intel® Programmable Solutions Group) 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	 EP3C80U484C8 Manufacturers: Intel® FPGAs Description: IC FPGA 295 I/O 484UBGA In stock: Out stock RFQ
 EP3CLS100F484I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 278 I/O 484FBGA In stock: Out stock RFQ	 EP3CLS100F484C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 278 I/O 484FBGA In stock: Out stock RFQ
 EP3C80U484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 295 I/O 484UBGA In stock: Out stock RFQ	 EP3CLS100F780C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 413 I/O 780FBGA In stock: Out stock RFQ