



Altera (Intel® Programmable Solutions Group)

Solutions Group)

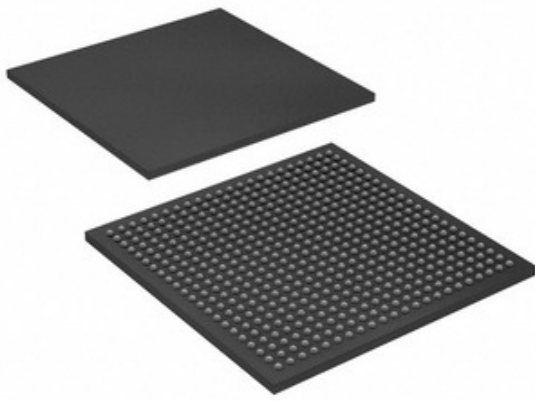


Image may be representation. See specifications for product details.

EP3C120F484I7

Part Number:	EP3C120F484I7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 283 I/O 484FBGA 1.EP3C120F484I7.pdf2.EP3C120F484I7.pdf3.EP3C120F484I7.pdf4.EP3C120F484I7.pdf5.EP3C120F484I7.pdf6.EP3C120F484I7.pdf7.EP3C120F484I7.pdf8.EP3C120F484I7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
REQUEST FOR QUOTATION by Air/Sea/Truck/Express/TNT/UPS/EMS	

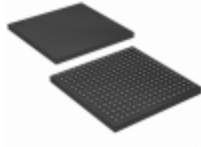
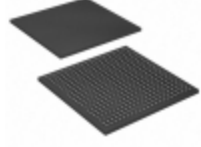
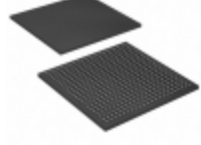
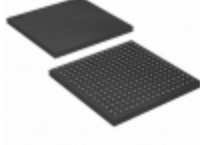
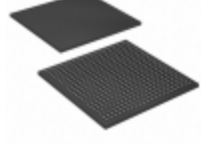
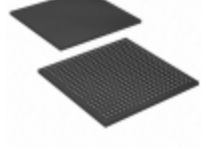
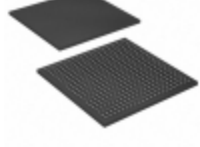
Specifications of EP3C120F484I7

PART NUMBER	EP3C120F484I7
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 283 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.EP3C120F484I7.pdf2.EP3C120F484I7.pdf3.EP3C120F484I7.pdf4.EP3C120F484I7.pdf5.EP3C120F484I7.pdf6.EP3C120F484I7.pdf7.EP3C120F484I7.pdf8.EP3C120F484I7.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	3981312
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Cyclone® III
PACKAGE / CASE	484-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	119088
NUMBER OF LABS/CLBS	7443
NUMBER OF I/O	283
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	EP3C120

Related Tags

Altera (Intel® Programmable Solutions Group) EP3C120F484I7	EP3C120F484I7 Distributor	EP3C120F484I7 Supplier
EP3C120F484I7 Price	EP3C120F484I7 Pictures	EP3C120F484I7 Image
EP3C120F484I7 PDF Datasheet	EP3C120F484I7 Download Datasheet	EP3C120F484I7 Datasheet
EP3C120F484I7 Stock	Buy EP3C120F484I7	Buy Altera (Intel® Programmable Solutions Group) EP3C120F484I7
Altera (Intel® Programmable Solutions Group) EP3C120F484I7	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP3C120F484I7	Altera EP3C120F484I7	Altera (Intel® Programmable Solutions Group) EP3C120F484I7

Related Products

 EP3C120F780C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 531 I/O 780FBGA In stock: Out stock RFQ	 EP3C120F780C8N Manufacturers: Intel® FPGAs Description: IC FPGA 531 I/O 780FBGA In stock: 57 pcs RFQ
 EP3C10U256I7N Manufacturers: Intel® FPGAs Description: IC FPGA 182 I/O 256UBGA In stock: 281 pcs RFQ	 EP3C120F780C7N Manufacturers: Intel® FPGAs Description: IC FPGA 531 I/O 780FBGA In stock: 39 pcs RFQ
 EP3C120F484C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 283 I/O 484FBGA In stock: Out stock RFQ	 EP3C120F780C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 531 I/O 780FBGA In stock: Out stock RFQ
 EP3C120F484I7N Manufacturers: Intel® FPGAs Description: IC FPGA 283 I/O 484FBGA In stock: 66 pcs RFQ	 EP3C10U256I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256UBGA In stock: Out stock RFQ
 EP3C120F484C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 283 I/O 484FBGA In stock: Out stock RFQ	 EP3C120F780I7 Manufacturers: Intel® FPGAs Description: IC FPGA 531 I/O 780FBGA In stock: 33 pcs RFQ
 EP3C120F484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 283 I/O 484FBGA In stock: Out stock RFQ	 EP3C120F484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 283 I/O 484FBGA In stock: Out stock RFQ