



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP3C120F484C7

Part Number:	EP3C120F484C7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 283 I/O 484FBGA
	1.EP3C120F484C7.pdf
	2.EP3C120F484C7.pdf
	3.EP3C120F484C7.pdf
	4.EP3C120F484C7.pdf
	5.EP3C120F484C7.pdf
	6.EP3C120F484C7.pdf
	7.EP3C120F484C7.pdf
	8.EP3C120F484C7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	166 pcs stock
	REQUEST FOR QUOTATION
Shipment way	By air/ Fedex/TNT/UPS/EMS

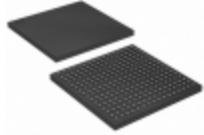
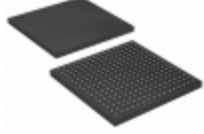
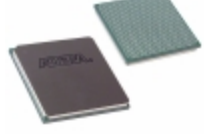
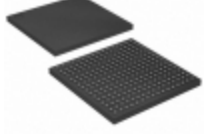
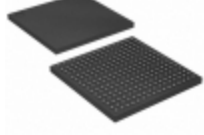
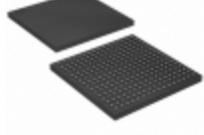
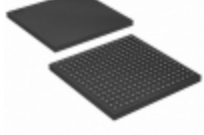
Specifications of EP3C120F484C7

PART NUMBER	EP3C120F484C7
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 283 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	166 pcs
DATA SHEET	1.EP3C120F484C7.pdf 2.EP3C120F484C7.pdf 3.EP3C120F484C7.pdf 4.EP3C120F484C7.pdf 5.EP3C120F484C7.pdf 6.EP3C120F484C7.pdf 7.EP3C120F484C7.pdf 8.EP3C120F484C7.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
OTHER NAMES	544-2390 544-2526 544-2526-ND EP3C120F484C7ES
OPERATING TEMPERATURE	0°C ~ 85°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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP3C120

Related Tags

Altera (Intel® Programmable Solutions Group) EP3C120F484C7	EP3C120F484C7 Distributor	EP3C120F484C7 Supplier
EP3C120F484C7 Price	EP3C120F484C7 Pictures	EP3C120F484C7 Image
EP3C120F484C7 PDF Datasheet	EP3C120F484C7 Download Datasheet	EP3C120F484C7 Datasheet
EP3C120F484C7 Stock	Buy EP3C120F484C7	Buy Altera (Intel® Programmable Solutions Group) EP3C120F484C7
Altera (Intel® Programmable Solutions Group) EP3C120F484C7	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP3C120F484C7	Altera EP3C120F484C7	Altera (Intel® Programmable Solutions Group) EP3C120F484C7

Related Products

 EP3C10U256C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256UBGA In stock: 2153 pcs RFQ	 EP3C120F484I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 283 I/O 484FBGA In stock: 121 pcs RFQ
 EP3C10U256C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256UBGA In stock: 2517 pcs RFQ	 EP3C120F484C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 283 I/O 484FBGA In stock: 224 pcs RFQ
 EP3C120F780C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 531 I/O 780FBGA In stock: 144 pcs RFQ	 EP3C10U256C8N Manufacturers: Intel® FPGAs Description: IC FPGA 182 I/O 256UBGA In stock: 2636 pcs RFQ
 EP3C10U256I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256UBGA In stock: 2145 pcs RFQ	 EP3C120F484I7N Manufacturers: Intel® FPGAs Description: IC FPGA 283 I/O 484FBGA In stock: 122 pcs RFQ
 EP3C10U256I7N Manufacturers: Intel® FPGAs Description: IC FPGA 182 I/O 256UBGA In stock: 2112 pcs RFQ	 EP3C10U256C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256UBGA In stock: 2697 pcs RFQ
 EP3C120F484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 283 I/O 484FBGA In stock: 171 pcs RFQ	 EP3C120F484C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 283 I/O 484FBGA In stock: 188 pcs RFQ