



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP3C120F484C8N

Part Number:

EP3C120F484C8N

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 283 I/O 484FBGA

PDF

1.EP3C120F484C8N.pdf

PDF

2.EP3C120F484C8N.pdf

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6.EP3C120F484C8N.pdf

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7.EP3C120F484C8N.pdf

PDF

8.EP3C120F484C8N.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition

224 pcs stock

REQUEST FOR QUOTATION

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Shipment way

DHL/ Fedex/TNT/UPS/EMS

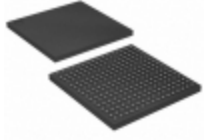
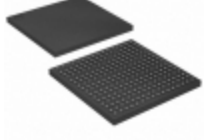
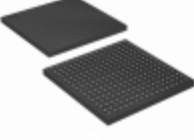
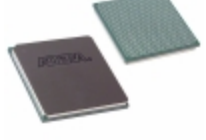
Specifications of EP3C120F484C8N

PART NUMBER	EP3C120F484C8N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 283 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	224 pcs
DATA SHEET	PDF 1.EP3C120F484C8N.pdf PDF 2.EP3C120F484C8N.pdf PDF 3.EP3C120F484C8N.pdf PDF 4.EP3C120F484C8N.pdf PDF 5.EP3C120F484C8N.pdf PDF 6.EP3C120F484C8N.pdf PDF 7.EP3C120F484C8N.pdf PDF 8.EP3C120F484C8N.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	544-2389 544-2529 544-2529-ND EP3C120F484C8NES
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	Lead free / RoHS Compliant
BASE PART NUMBER	EP3C120

Related Tags

Altera (Intel® Programmable Solutions Group) EP3C120F484C8N	EP3C120F484C8N Distributor	EP3C120F484C8N Supplier
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Related Products

 EP3C120F484I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 283 I/O 484FBGA In stock: 121 pcs RFQ	 EP3C120F780C7N Manufacturers: Intel® FPGAs Description: IC FPGA 531 I/O 780FBGA In stock: 170 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
 EP3C10U256C8N Manufacturers: Intel® FPGAs Description: IC FPGA 182 I/O 256UBGA In stock: 2636 pcs RFQ	 EP3C120F484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 283 I/O 484FBGA In stock: 166 pcs RFQ
 EP3C120F780C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 531 I/O 780FBGA In stock: 171 pcs RFQ	 EP3C120F780C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 531 I/O 780FBGA In stock: 144 pcs RFQ
 EP3C10U256I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256UBGA In stock: 2145 pcs RFQ	 EP3C10U256I7N Manufacturers: Intel® FPGAs Description: IC FPGA 182 I/O 256UBGA In stock: 2112 pcs RFQ
 EP3C120F780C8N Manufacturers: Intel® FPGAs Description: IC FPGA 531 I/O 780FBGA In stock: 206 pcs RFQ	 EP3C120F484I7N Manufacturers: Intel® FPGAs Description: IC FPGA 283 I/O 484FBGA In stock: 122 pcs RFQ