



Altera (Intel® Programmable Solutions Group)

Solutions Group)

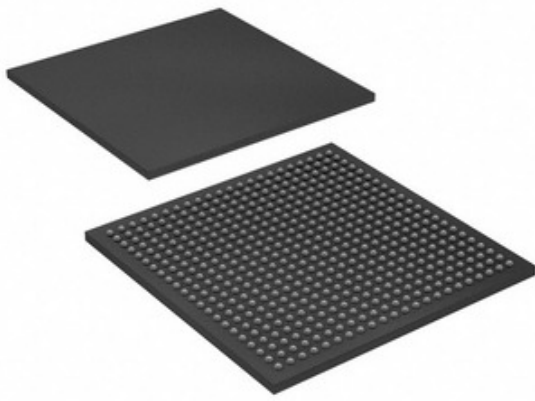


Image may be representation. See specifications for product details.

EP3C120F484C7N

Part Number:

EP3C120F484C7N

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 283 I/O 484FBGA
[PDF](#) 1.EP3C120F484C7N.pdf
[PDF](#) 2.EP3C120F484C7N.pdf
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[PDF](#) 6.EP3C120F484C7N.pdf
[PDF](#) 7.EP3C120F484C7N.pdf
[PDF](#) 8.EP3C120F484C7N.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

REQUEST FOR QUOTATION

by DHL/Express/TNT/UPS/EMS

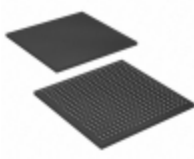
Specifications of EP3C120F484C7N

PART NUMBER	EP3C120F484C7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 283 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP3C120F484C7N.pdf PDF 2.EP3C120F484C7N.pdf PDF 3.EP3C120F484C7N.pdf PDF 4.EP3C120F484C7N.pdf PDF 5.EP3C120F484C7N.pdf PDF 6.EP3C120F484C7N.pdf PDF 7.EP3C120F484C7N.pdf PDF 8.EP3C120F484C7N.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	544-2528
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP3C120

Related Tags

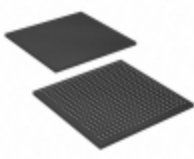
Altera (Intel® Programmable Solutions Group) EP3C120F484C7N	EP3C120F484C7N Distributor	EP3C120F484C7N Supplier
EP3C120F484C7N Price	EP3C120F484C7N Pictures	EP3C120F484C7N Image
EP3C120F484C7N PDF Datasheet	EP3C120F484C7N Download Datasheet	EP3C120F484C7N Datasheet
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Related Products



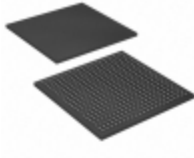
EP3C120F484I7
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Description: IC FPGA 283 I/O 484FBGA
In stock: Out stock

RFQ



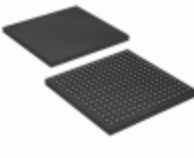
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Description: IC FPGA 283 I/O 484FBGA
In stock: Out stock

RFQ



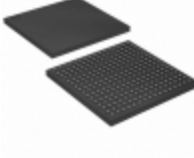
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Description: IC FPGA 283 I/O 484FBGA
In stock: Out stock

RFQ



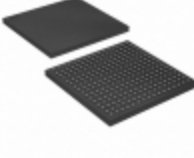
EP3C10U256C7N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256UBGA
In stock: Out stock

RFQ



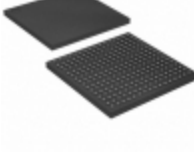
EP3C10U256C8N
Manufacturers: Intel® FPGAs
Description: IC FPGA 182 I/O 256UBGA
In stock: 257 pcs

RFQ



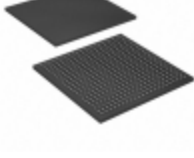
EP3C10U256I7
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256UBGA
In stock: Out stock

RFQ



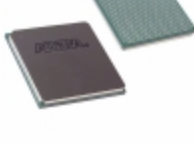
EP3C10U256I7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 182 I/O 256UBGA
In stock: 281 pcs

RFQ



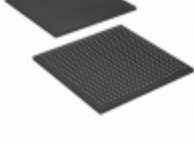
EP3C120F484I7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 283 I/O 484FBGA
In stock: 66 pcs

RFQ



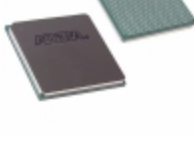
EP3C120F780C7
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 531 I/O 780FBGA
In stock: Out stock

RFQ



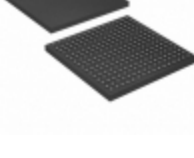
EP3C120F484C7
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 283 I/O 484FBGA
In stock: Out stock

RFQ



EP3C120F780C7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 531 I/O 780FBGA
In stock: 39 pcs

RFQ



EP3C10U256C8
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256UBGA
In stock: Out stock

RFQ