



Intel® FPGAs

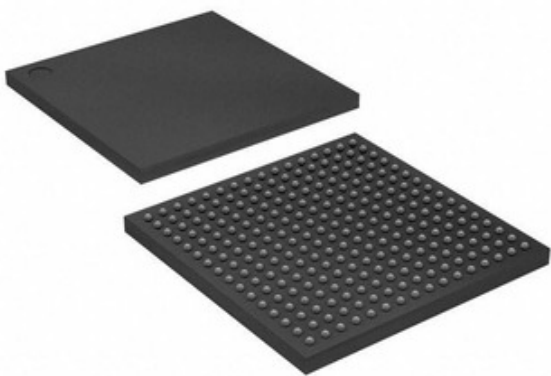


Image may be representation. See specifications for product details.

EP3C10U256C8N

Part Number:EP3C10U256C8N

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 182 I/O 256UBGA

1.EP3C10U256C8N.pdf

2.EP3C10U256C8N.pdf

3.EP3C10U256C8N.pdf

4.EP3C10U256C8N.pdf

5.EP3C10U256C8N.pdf

6.EP3C10U256C8N.pdf

7.EP3C10U256C8N.pdf

8.EP3C10U256C8N.pdf

Datasheets:

Lead free / RoHS Compliant

RoHs Status

Stock Condition2636 pcs stock

REQUEST FOR QUOTATION

Shipment wayHong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of EP3C10U256C8N

PART NUMBER	EP3C10U256C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 182 I/O 256UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2636 pcs
DATA SHEET	1.EP3C10U256C8N.pdf 2.EP3C10U256C8N.pdf 3.EP3C10U256C8N.pdf 4.EP3C10U256C8N.pdf 5.EP3C10U256C8N.pdf 6.EP3C10U256C8N.pdf 7.EP3C10U256C8N.pdf 8.EP3C10U256C8N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	423936
SUPPLIER DEVICE PACKAGE	256-UBGA (14x14)
SERIES	Cyclone® III
PACKAGE / CASE	256-LFBGA
OTHER NAMES	544-2437 EP3C10U256C8N-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	10320
NUMBER OF LABS/CLBS	645
NUMBER OF I/O	182
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP3C10

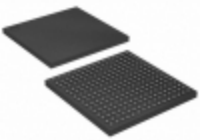
Related Tags

Intel® FPGAs EP3C10U256C8N	EP3C10U256C8N Distributor	EP3C10U256C8N Supplier
EP3C10U256C8N Price	EP3C10U256C8N Pictures	EP3C10U256C8N Image
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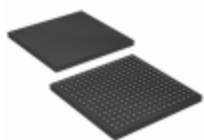
Related Products



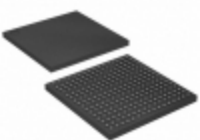
EP3C120F484C8N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 283 I/O 484FBGA
In stock: 224 pcs
RFQ



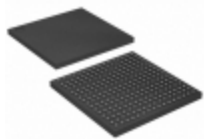
EP3C10U256C8
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256UBGA
In stock: 2697 pcs
RFQ



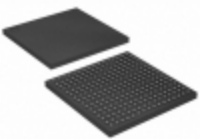
EP3C10U256C6N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256UBGA
In stock: 1787 pcs
RFQ



EP3C10U256A7N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256UBGA
In stock: 1341 pcs
RFQ



EP3C10U256C7
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256UBGA
In stock: 2517 pcs
RFQ



EP3C10U256C7N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256UBGA
In stock: 1341 pcs
RFQ



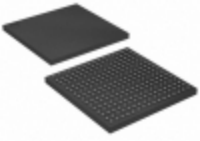
EP3C120F484C7N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 283 I/O 484FBGA
In stock: 171 pcs
RFQ



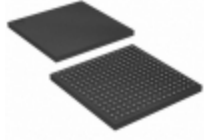
EP3C120F484C7
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Description: IC FPGA 283 I/O 484FBGA
In stock: 166 pcs
RFQ



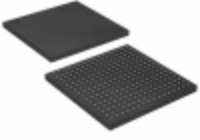
EP3C120F484C8
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 283 I/O 484FBGA
In stock: 188 pcs
RFQ



EP3C10U256I7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 182 I/O 256UBGA
In stock: 2112 pcs
RFQ



EP3C10U256I7
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256UBGA
In stock: 2145 pcs
RFQ



EP3C10U256C6
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256UBGA
In stock: 1768 pcs
RFQ