



Intel® FPGAs

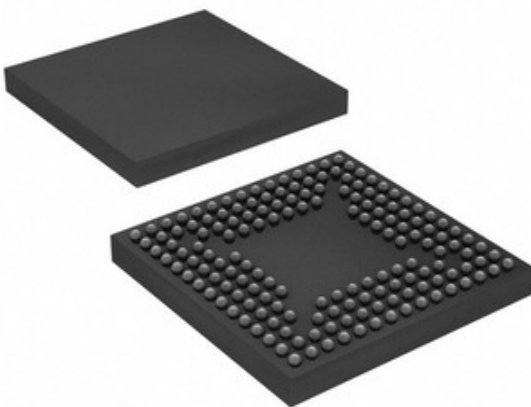


Image may be representation. See specifications for product details.

EP3C10M164C8N

Part Number:EP3C10M164C8N

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 106 I/O 164MBGA

1.EP3C10M164C8N.pdf

2.EP3C10M164C8N.pdf

3.EP3C10M164C8N.pdf

4.EP3C10M164C8N.pdf

5.EP3C10M164C8N.pdf

6.EP3C10M164C8N.pdf

7.EP3C10M164C8N.pdf

8.EP3C10M164C8N.pdf

Datasheets:

Lead free / RoHS Compliant

RoHs Status:3180 pcs stock

Stock Condition:Hong Kong

REQUEST FOR QUOTATION

Shipment way:DHL/Fedex/TNT/UPS/EMS

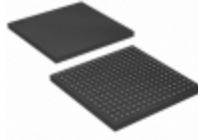
Specifications of EP3C10M164C8N

PART NUMBER	EP3C10M164C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 106 I/O 164MBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3180 pcs
DATA SHEET	1.EP3C10M164C8N.pdf 2.EP3C10M164C8N.pdf 3.EP3C10M164C8N.pdf 4.EP3C10M164C8N.pdf 5.EP3C10M164C8N.pdf 6.EP3C10M164C8N.pdf 7.EP3C10M164C8N.pdf 8.EP3C10M164C8N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	423936
SUPPLIER DEVICE PACKAGE	164-MBGA (8x8)
SERIES	Cyclone® III
PACKAGE / CASE	164-TFBGA
OTHER NAMES	544-3182 EP3C10M164C8N-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	10320
NUMBER OF LABS/CLBS	645
NUMBER OF I/O	106
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP3C10

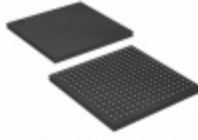
Related Tags

Intel® FPGAs EP3C10M164C8N	EP3C10M164C8N Distributor	EP3C10M164C8N Supplier
EP3C10M164C8N Price	EP3C10M164C8N Pictures	EP3C10M164C8N Image
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Intel® FPGAs EP3C10M164C8N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
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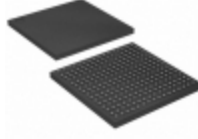
Related Products



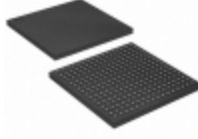
EP3C10F256C7N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256FBGA
In stock: 3082 pcs
RFQ



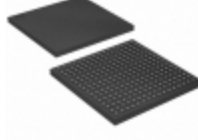
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Manufacturers: Intel® FPGAs
Description: IC FPGA 182 I/O 256FBGA
In stock: 2928 pcs
RFQ



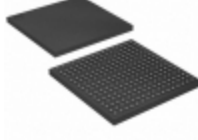
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Description: IC FPGA 182 I/O 256FBGA
In stock: 2894 pcs
RFQ



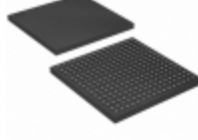
EP3C10F256I7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 182 I/O 256FBGA
In stock: 2209 pcs
RFQ



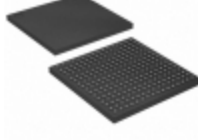
EP3C10U256C6
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256UBGA
In stock: 1768 pcs
RFQ



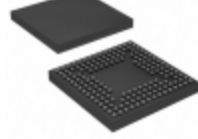
EP3C10F256I7
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256FBGA
In stock: 2293 pcs
RFQ



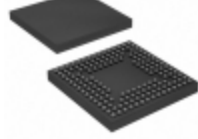
EP3C10U256C6N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256UBGA
In stock: 1787 pcs
RFQ



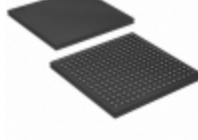
EP3C10U256C7N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256UBGA
In stock: 2153 pcs
RFQ



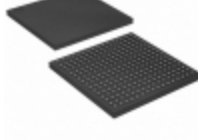
EP3C10M164C7N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 106 I/O 164MBGA
In stock: 2959 pcs
RFQ



EP3C10M164I7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 106 I/O 164MBGA
In stock: 2141 pcs
RFQ



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



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