



Intel® FPGAs

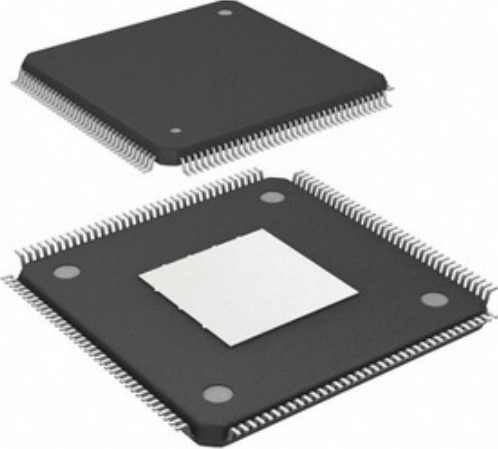


Image may be representation. See specifications for product details.

EP3C10E144I7N

Part Number:EP3C10E144I7N

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 94 I/O 144EQFP

 1.EP3C10E144I7N.pdf

 2.EP3C10E144I7N.pdf

 3.EP3C10E144I7N.pdf

 4.EP3C10E144I7N.pdf

 5.EP3C10E144I7N.pdf

 6.EP3C10E144I7N.pdf

 7.EP3C10E144I7N.pdf

 8.EP3C10E144I7N.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Ship FromHong Kong

REQUEST FOR QUOTATION

DHL/Fedex/TNT/UPS/EMS

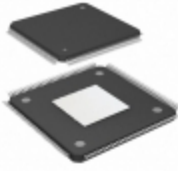
Specifications of EP3C10E144I7N

PART NUMBER	EP3C10E144I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 94 I/O 144EQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.EP3C10E144I7N.pdf  2.EP3C10E144I7N.pdf  3.EP3C10E144I7N.pdf  4.EP3C10E144I7N.pdf  5.EP3C10E144I7N.pdf  6.EP3C10E144I7N.pdf  7.EP3C10E144I7N.pdf  8.EP3C10E144I7N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	423936
SUPPLIER DEVICE PACKAGE	144-EQFP (20x20)
SERIES	Cyclone® III
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	544-2535
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	10320
NUMBER OF LABS/CLBS	645
NUMBER OF I/O	94
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP3C10

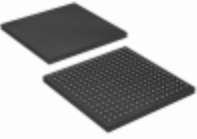
Related Tags

Intel® FPGAs EP3C10E144I7N	EP3C10E144I7N Distributor	EP3C10E144I7N Supplier
EP3C10E144I7N Price	EP3C10E144I7N Pictures	EP3C10E144I7N Image
EP3C10E144I7N PDF Datasheet	EP3C10E144I7N Download Datasheet	EP3C10E144I7N Datasheet
EP3C10E144I7N Stock	Buy EP3C10E144I7N	Buy Intel® FPGAs EP3C10E144I7N
Intel® FPGAs EP3C10E144I7N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP3C10E144I7N		

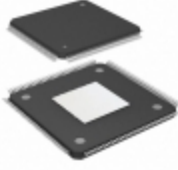
Related Products



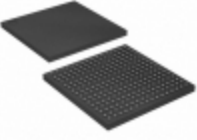
EP3C10E144C8
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 94 I/O 144EQFP
In stock: Out stock
RFQ



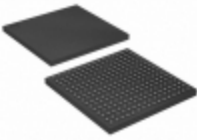
EP3C10F256A7N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256FBGA
In stock: Out stock
RFQ



EP3C10E144A7N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 94 I/O 144EQFP
In stock: Out stock
RFQ



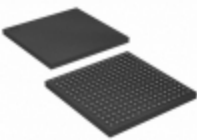
EP3C10F256C7
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256FBGA
In stock: Out stock
RFQ



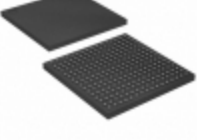
EP3C10F256C6N
Manufacturers: Intel® FPGAs
Description: IC FPGA 182 I/O 256FBGA
In stock: 162 pcs
RFQ



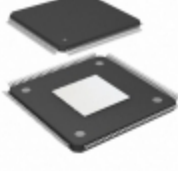
EP3C10E144I7
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 94 I/O 144EQFP
In stock: Out stock
RFQ



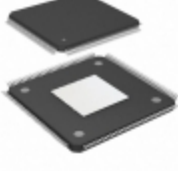
EP3C10F256C8
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256FBGA
In stock: 17 pcs
RFQ



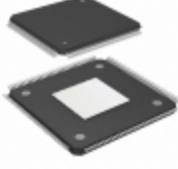
EP3C10F256C7N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256FBGA
In stock: 18 pcs
RFQ



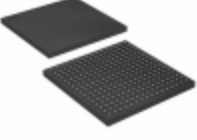
EP3C10E144C8N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 94 I/O 144EQFP
In stock: Out stock
RFQ



EP3C10E144C7
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 94 I/O 144EQFP
In stock: Out stock
RFQ



EP3C10E144C7N
Manufacturers: Intel® FPGAs
Description: IC FPGA 94 I/O 144EQFP
In stock: 795 pcs
RFQ



EP3C10F256C6
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 182 I/O 256FBGA
In stock: Out stock
RFQ