



Intel® FPGAs

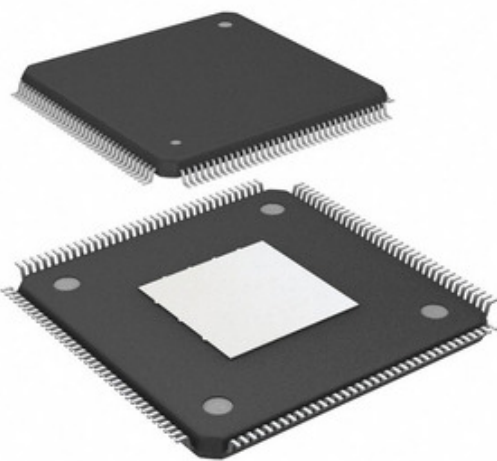


Image may be representation. See specifications for product details.

EP3C10E144C7N

Part Number:EP3C10E144C7N

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 94 I/O 144EQFP

 1.EP3C10E144C7N.pdf

 2.EP3C10E144C7N.pdf

 3.EP3C10E144C7N.pdf

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Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Ship From:Hong Kong

REQUEST FOR QUOTATION

DHL/Fedex/TNT/UPS/EMS

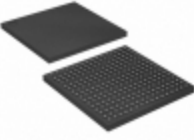
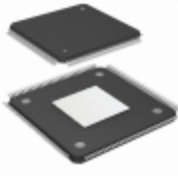
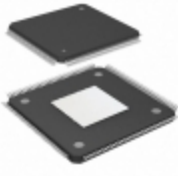
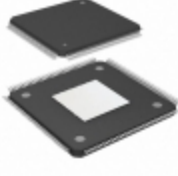
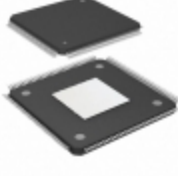
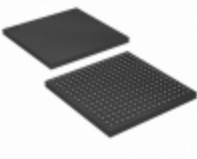
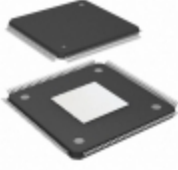
Specifications of EP3C10E144C7N

PART NUMBER	EP3C10E144C7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 94 I/O 144EQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.EP3C10E144C7N.pdf  2.EP3C10E144C7N.pdf  3.EP3C10E144C7N.pdf  4.EP3C10E144C7N.pdf  5.EP3C10E144C7N.pdf  6.EP3C10E144C7N.pdf  7.EP3C10E144C7N.pdf  8.EP3C10E144C7N.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	544-2425 EP3C10E144C7N-ND
OPERATING TEMPERATURE	0°C ~ 85°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 EP3C10E144C7N	EP3C10E144C7N Distributor	EP3C10E144C7N Supplier
EP3C10E144C7N Price	EP3C10E144C7N Pictures	EP3C10E144C7N Image
EP3C10E144C7N PDF Datasheet	EP3C10E144C7N Download Datasheet	EP3C10E144C7N Datasheet
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Intel® FPGAs EP3C10E144C7N		

Related Products

 EP3C10E144C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: Out stock RFQ	 EP3C10F256C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256FBGA In stock: Out stock RFQ
 EP3C10E144C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: Out stock RFQ	 EP3C10E144C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: Out stock RFQ
 EP3648 Manufacturers: Hammond Manufacturing Description: PANEL STEEL 34.2X46.2" WHT In stock: Out stock RFQ	 EP3642 Manufacturers: Hammond Manufacturing Description: PANEL STEEL 34.2X40.2" WHT In stock: Out stock RFQ
 EP3C10E144I7N Manufacturers: Intel® FPGAs Description: IC FPGA 94 I/O 144EQFP In stock: 309 pcs RFQ	 EP3660 Manufacturers: Hammond Manufacturing Description: PANEL STEEL 34.2X58.2" WHT In stock: Out stock RFQ
 EP3C10E144A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: Out stock RFQ	 EP3636 Manufacturers: Hammond Manufacturing Description: PANEL STEEL 34.2X34.2" WHT In stock: Out stock RFQ
 EP3C10F256A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256FBGA In stock: Out stock RFQ	 EP3C10E144I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: Out stock RFQ