



EP3C5E144I7N

Part Number:EP3C5E144I7N

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 94 I/O 144EQFP

 1.EP3C5E144I7N.pdf

 2.EP3C5E144I7N.pdf

 3.EP3C5E144I7N.pdf

 4.EP3C5E144I7N.pdf

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Datasheets:

 Lead free / RoHS Compliant

RoHs Status

Ship FromHong Kong

REQUEST FOR QUOTATION

DHL/Fedex/TNT/UPS/EMS

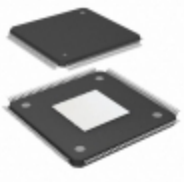
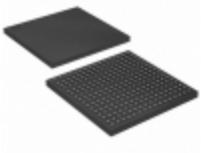
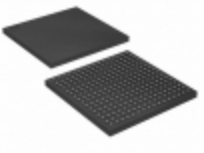
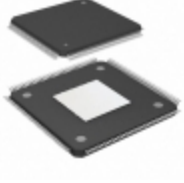
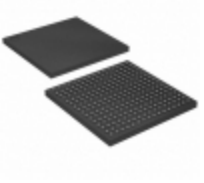
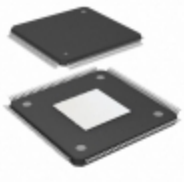
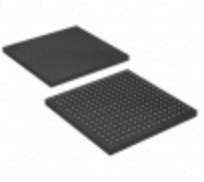
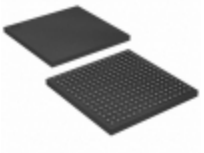
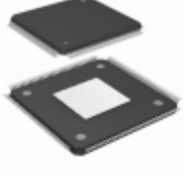
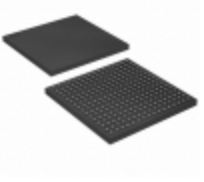
Specifications of EP3C5E144I7N

PART NUMBER	EP3C5E144I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 94 I/O 144EQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.EP3C5E144I7N.pdf  2.EP3C5E144I7N.pdf  3.EP3C5E144I7N.pdf  4.EP3C5E144I7N.pdf  5.EP3C5E144I7N.pdf  6.EP3C5E144I7N.pdf  7.EP3C5E144I7N.pdf  8.EP3C5E144I7N.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	544-2557
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	5136
NUMBER OF LABS/CLBS	321
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	EP3C5

Related Tags

Intel® FPGAs EP3C5E144I7N	EP3C5E144I7N Distributor	EP3C5E144I7N Supplier
EP3C5E144I7N Price	EP3C5E144I7N Pictures	EP3C5E144I7N Image
EP3C5E144I7N PDF Datasheet	EP3C5E144I7N Download Datasheet	EP3C5E144I7N Datasheet
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Intel® FPGAs EP3C5E144I7N		

Related Products

 EP3C5E144I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: Out stock RFQ	 EP3C5E144A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: Out stock RFQ
 EP3C5F256C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256FBGA In stock: Out stock RFQ	 EP3C5F256C7N Manufacturers: Intel® FPGAs Description: IC FPGA 182 I/O 256FBGA In stock: 504 pcs RFQ
 EP3C5E144C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: Out stock RFQ	 EP3C5F256C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256FBGA In stock: Out stock RFQ
 EP3C5E144C8 Manufacturers: Intel® FPGAs Description: IC FPGA 94 I/O 144EQFP In stock: 288 pcs RFQ	 EP3C5F256A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256FBGA In stock: Out stock RFQ
 EP3C5F256C6N Manufacturers: Intel® FPGAs Description: IC FPGA 182 I/O 256FBGA In stock: 145 pcs RFQ	 EP3C5E144C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 94 I/O 144EQFP In stock: 840 pcs RFQ
 EP3C5E144C8N Manufacturers: Intel® FPGAs Description: IC FPGA 94 I/O 144EQFP In stock: Out stock RFQ	 EP3C5F256C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256FBGA In stock: Out stock RFQ