Intel® FPGAs

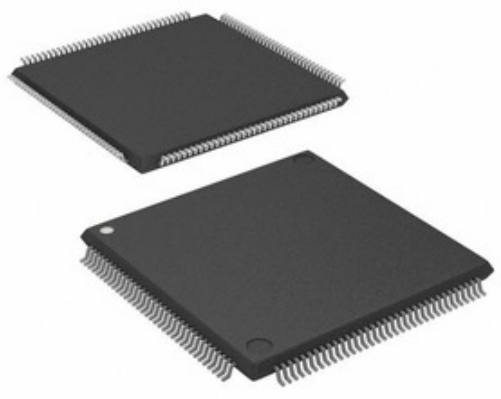


Image may be representation. See specifications for product details.

EP2C5T144C8N

Part Number:	EP2C5T144C8N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 89 I/O 144TQFP
Datasheets:	1.EP2C5T144C8N.pdf 2.EP2C5T144C8N.pdf 3.EP2C5T144C8N.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

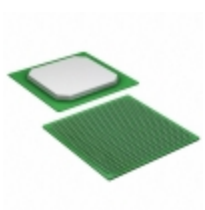
Specifications of EP2C5T144C8N

PART NUMBER	EP2C5T144C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 89 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EP2C5T144C8N.pdf 2.EP2C5T144C8N.pdf 3.EP2C5T144C8N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	119808
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Cyclone® II
PACKAGE / CASE	144-LQFP
OTHER NAMES	544-1665
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4608
NUMBER OF LABS/CLBS	288
NUMBER OF I/O	89
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP2C5

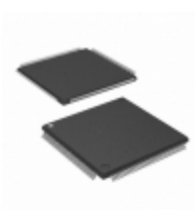
Related Tags

Intel® FPGAs EP2C5T144C8N	EP2C5T144C8N Distributor	EP2C5T144C8N Supplier
EP2C5T144C8N Price	EP2C5T144C8N Pictures	EP2C5T144C8N Image
EP2C5T144C8N PDF Datasheet	EP2C5T144C8N Download Datasheet	EP2C5T144C8N Datasheet
EP2C5T144C8N Stock	Buy EP2C5T144C8N	Buy Intel® FPGAs EP2C5T144C8N
Intel® FPGAs EP2C5T144C8N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP2C5T144C8N		

Related Products



EP2C70F672C7
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 422 I/O 672FBGA
In stock: Out stock
RFQ



EP2C5T144C6
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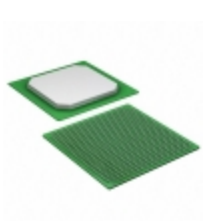
Description: IC FPGA 89 I/O 144TQFP
In stock: Out stock
RFQ



EP2C70F672C6N
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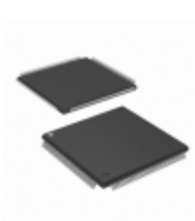
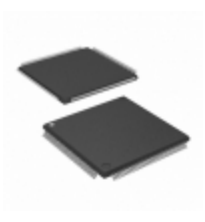
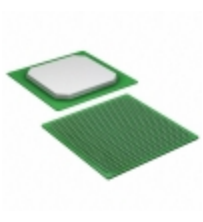
Description: IC FPGA 422 I/O 672FBGA
In stock: Out stock
RFQ



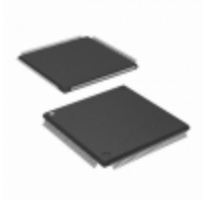
EP2C5T144C7N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 89 I/O 144TQFP
In stock: 81 pcs
RFQ



EP2C5T144I8N
Manufacturers: Intel® FPGAs
Description: IC FPGA 89 I/O 144TQFP
In stock: Out stock
RFQ



EP2C70F672C6
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 422 I/O 672FBGA
In stock: Out stock
RFQ



EP2C5T144C7
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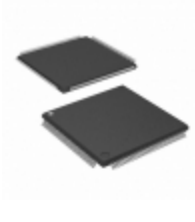
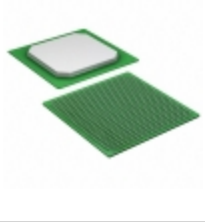
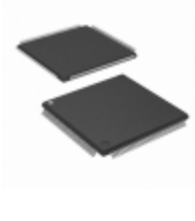
Description: IC FPGA 89 I/O 144TQFP
In stock: Out stock
RFQ



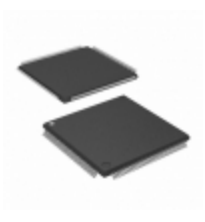
EP2C5T144I8
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 89 I/O 144TQFP
In stock: 8 pcs
RFQ



EP2C70F672C7N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 422 I/O 672FBGA
In stock: Out stock
RFQ



EP2C5T144C6N
Manufacturers: Intel® FPGAs
Description: IC FPGA 89 I/O 144TQFP
In stock: 103 pcs
RFQ



EP2C5T144C8
Manufacturers: Intel® FPGAs
Description: IC FPGA 89 I/O 144TQFP
In stock: 283 pcs
RFQ

EP2C5Q208I8N
Manufacturers: Intel® FPGAs
Description: IC FPGA 142 I/O 208QFP
In stock: 361 pcs
RFQ

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