



Image may be representation. See specifications for product details.

EP2C5T144C8

Part Number:	EP2C5T144C8
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 89 I/O 144TQFP
	<a href="#">1.EP2C5T144C8.pdf</a>
	<a href="#">2.EP2C5T144C8.pdf</a>
	<a href="#">3.EP2C5T144C8.pdf</a>
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6535 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP2C5T144C8

PART NUMBER	EP2C5T144C8
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 89 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6535 pcs
DATA SHEET	<a href="#">1.EP2C5T144C8.pdf</a> <a href="#">2.EP2C5T144C8.pdf</a> <a href="#">3.EP2C5T144C8.pdf</a>
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	544-1450
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP2C5

Related Tags

Intel® FPGAs EP2C5T144C8	EP2C5T144C8 Distributor	EP2C5T144C8 Supplier
EP2C5T144C8 Price	EP2C5T144C8 Pictures	EP2C5T144C8 Image
EP2C5T144C8 PDF Datasheet	EP2C5T144C8 Download Datasheet	EP2C5T144C8 Datasheet
EP2C5T144C8 Stock	Buy EP2C5T144C8	Buy Intel® FPGAs EP2C5T144C8
Intel® FPGAs EP2C5T144C8	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP2C5T144C8		

Related Products

<b>EP2C5T144C7</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 89 I/O 144TQFP In stock: 5517 pcs <b>RFQ</b>	<b>EP2C5Q208I8</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 142 I/O 208QFP In stock: 3873 pcs <b>RFQ</b>
<b>EP2C70F672C7</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 422 I/O 672FBGA In stock: 287 pcs <b>RFQ</b>	<b>EP2C5T144I8N</b> Manufacturers: Intel® FPGAs Description: IC FPGA 89 I/O 144TQFP In stock: 5579 pcs <b>RFQ</b>
<b>EP2C5T144I8</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 89 I/O 144TQFP In stock: 4647 pcs <b>RFQ</b>	<b>EP2C5T144C7N</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 89 I/O 144TQFP In stock: 5718 pcs <b>RFQ</b>
<b>EP2C5T144C6</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 89 I/O 144TQFP In stock: 3366 pcs <b>RFQ</b>	<b>EP2C70F672C6N</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 422 I/O 672FBGA In stock: 209 pcs <b>RFQ</b>
<b>EP2C5T144C8N</b> Manufacturers: Intel® FPGAs Description: IC FPGA 89 I/O 144TQFP In stock: 7197 pcs <b>RFQ</b>	<b>EP2C5Q208I8N</b> Manufacturers: Intel® FPGAs Description: IC FPGA 142 I/O 208QFP In stock: 5232 pcs <b>RFQ</b>
<b>EP2C5T144C6N</b> Manufacturers: Intel® FPGAs Description: IC FPGA 89 I/O 144TQFP In stock: 4385 pcs <b>RFQ</b>	<b>EP2C70F672C6</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 422 I/O 672FBGA In stock: 229 pcs <b>RFQ</b>