



Altera (Intel® Programmable Solutions Group)



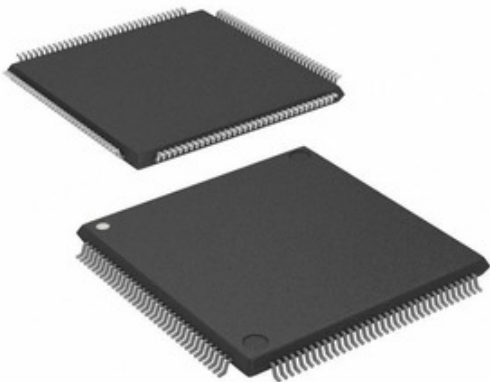


Image may be representation. See specifications for product details.

EP2C5T144C6

Part Number:	EP2C5T144C6
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 89 I/O 144TQFP 1.EP2C5T144C6.pdf 2.EP2C5T144C6.pdf 3.EP2C5T144C6.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

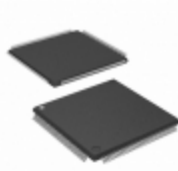
Specifications of EP2C5T144C6

PART NUMBER	EP2C5T144C6
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 89 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.EP2C5T144C6.pdf 2.EP2C5T144C6.pdf 3.EP2C5T144C6.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	544-2136
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP2C5

Related Tags

Altera (Intel® Programmable Solutions Group) EP2C5T144C6	EP2C5T144C6 Distributor	EP2C5T144C6 Supplier
EP2C5T144C6 Price	EP2C5T144C6 Pictures	EP2C5T144C6 Image
EP2C5T144C6 PDF Datasheet	EP2C5T144C6 Download Datasheet	EP2C5T144C6 Datasheet
EP2C5T144C6 Stock	Buy EP2C5T144C6	Buy Altera (Intel® Programmable Solutions Group) EP2C5T144C6
Altera (Intel® Programmable Solutions Group) EP2C5T144C6	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP2C5T144C6	Altera EP2C5T144C6	Altera (Intel® Programmable Solutions Group) EP2C5T144C6

Related Products

 EP2C5T144C6N Manufacturers: Intel® FPGAs Description: IC FPGA 89 I/O 144TQFP In stock: 103 pcs RFQ	 EP2C5Q208I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 142 I/O 208QFP In stock: 7 pcs RFQ
 EP2C5Q208C8N Manufacturers: Intel® FPGAs Description: IC FPGA 142 I/O 208QFP In stock: 248 pcs RFQ	 EP2C5Q208C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 142 I/O 208QFP In stock: Out stock RFQ
 EP2C5Q208I8N Manufacturers: Intel® FPGAs Description: IC FPGA 142 I/O 208QFP In stock: 361 pcs RFQ	 EP2C5Q208C7N Manufacturers: Intel® FPGAs Description: IC FPGA 142 I/O 208QFP In stock: Out stock RFQ
 EP2C5T144I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 89 I/O 144TQFP In stock: 8 pcs RFQ	 EP2C5T144C8N Manufacturers: Intel® FPGAs Description: IC FPGA 89 I/O 144TQFP In stock: 521 pcs RFQ
 EP2C5T144C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 89 I/O 144TQFP In stock: Out stock RFQ	 EP2C5T144C8 Manufacturers: Intel® FPGAs Description: IC FPGA 89 I/O 144TQFP In stock: 283 pcs RFQ
 EP2C5T144C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 89 I/O 144TQFP In stock: 81 pcs RFQ	 EP2C5Q208C8 Manufacturers: Intel® FPGAs Description: IC FPGA 142 I/O 208QFP In stock: 141 pcs RFQ