



Altera (Intel® Programmable Solutions Group)



EP20K100TI144-3

Part Number:	EP20K100TI144-3
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA
Datasheets:	 EP20K100TI144-3.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	6154 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of EP20K100TI144-3

PART NUMBER	EP20K100TI144-3
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6154 pcs
DATA SHEET	 EP20K100TI144-3.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	53248
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	APEX-20K®
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4160
NUMBER OF LABS/CLBS	416
NUMBER OF I/O	101
NUMBER OF GATES	263000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K100TI144-3	EP20K100TI144-3 Distributor	EP20K100TI144-3 Supplier
EP20K100TI144-3 Price	EP20K100TI144-3 Pictures	EP20K100TI144-3 Image
EP20K100TI144-3 PDF Datasheet	EP20K100TI144-3 Download Datasheet	EP20K100TI144-3 Datasheet
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Related Products

 EP20K1500CB652C7ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5904 pcs RFQ	 EP20K1500CB652C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5365 pcs RFQ
 EP20K1500CB652C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5011 pcs RFQ	 EP20K1500CB652C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2828 pcs RFQ
 EP20K1500CF33C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5730 pcs RFQ	 EP20K100TC144-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144TQFP In stock: 5078 pcs RFQ
 EP20K100TC144-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144TQFP In stock: 4896 pcs RFQ	 EP20K100TC144-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 101 I/O 144TQFP In stock: 3012 pcs RFQ
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