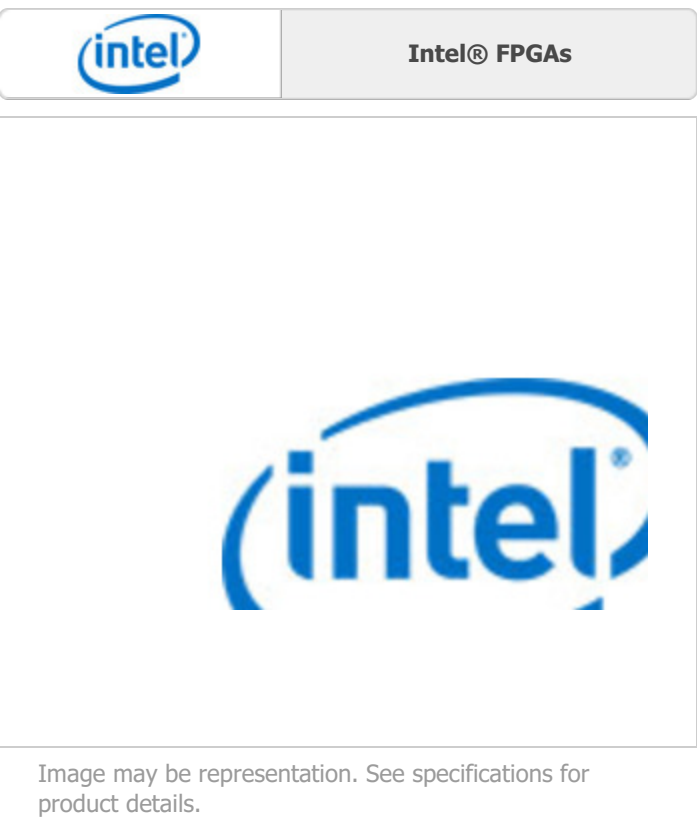




EP1K50TC144-3

Part Number:EP1K50TC144-3

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 102 I/O 144TQFP

Datasheets:

1.EP1K50TC144-3.pdf

2.EP1K50TC144-3.pdf

RoHs Status

Contains lead / RoHS non-compliant

Stock Condition4511 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP1K50TC144-3

PART NUMBER	EP1K50TC144-3
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 102 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4511 pcs
DATA SHEET	1.EP1K50TC144-3.pdf 2.EP1K50TC144-3.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	40960
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	ACEX-1K®
PACKAGE / CASE	144-LQFP
OTHER NAMES	544-1074
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	2880
NUMBER OF LABS/CLBS	360
NUMBER OF I/O	102
NUMBER OF GATES	199000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1K50

Related Tags

Intel® FPGAs EP1K50TC144-3	EP1K50TC144-3 Distributor	EP1K50TC144-3 Supplier
EP1K50TC144-3 Price	EP1K50TC144-3 Pictures	EP1K50TC144-3 Image
EP1K50TC144-3 PDF Datasheet	EP1K50TC144-3 Download Datasheet	EP1K50TC144-3 Datasheet
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Intel® FPGAs EP1K50TC144-3		

Related Products

 EP1K50TC144-1 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 4920 pcs RFQ	 EP1M120F484C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 303 I/O 484FBGA In stock: 4483 pcs RFQ
 EP1K50TI144-2 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 6707 pcs RFQ	 EP1K50TI144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 5463 pcs RFQ
 EP1K50TC144-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 4113 pcs RFQ	 EP1K50QI208-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 3515 pcs RFQ
 EP1K50XXB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2754 pcs RFQ	 EP1K50TC144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 144TQFP In stock: 5394 pcs RFQ
 EP1K50XXC Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4604 pcs RFQ	 EP1K50TC144-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 3109 pcs RFQ
 EP1K50TC144-2 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 4891 pcs RFQ	 EP1K50QI208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 2929 pcs RFQ