



EP1K50TI144-2

Part Number:	EP1K50TI144-2
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 102 I/O 144TQFP
Datasheets:	1.EP1K50TI144-2.pdf 2.EP1K50TI144-2.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6707 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP1K50TI144-2

PART NUMBER	EP1K50TI144-2
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 102 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6707 pcs
DATA SHEET	1.EP1K50TI144-2.pdf 2.EP1K50TI144-2.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	544-1075
OPERATING TEMPERATURE	-40°C ~ 85°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 EP1K50TI144-2	EP1K50TI144-2 Distributor	EP1K50TI144-2 Supplier
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Related Products

EP1K50TI144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 5463 pcs RFQ	EP1M120F484C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 303 I/O 484FBGA In stock: 4377 pcs RFQ
EP1M120F484C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 303 I/O 484FBGA In stock: 6961 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 102 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	EP1K50TC144-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 4113 pcs RFQ
EP1K50TC144-2 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 4891 pcs RFQ	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	EP1K50TC144-3 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 4511 pcs RFQ