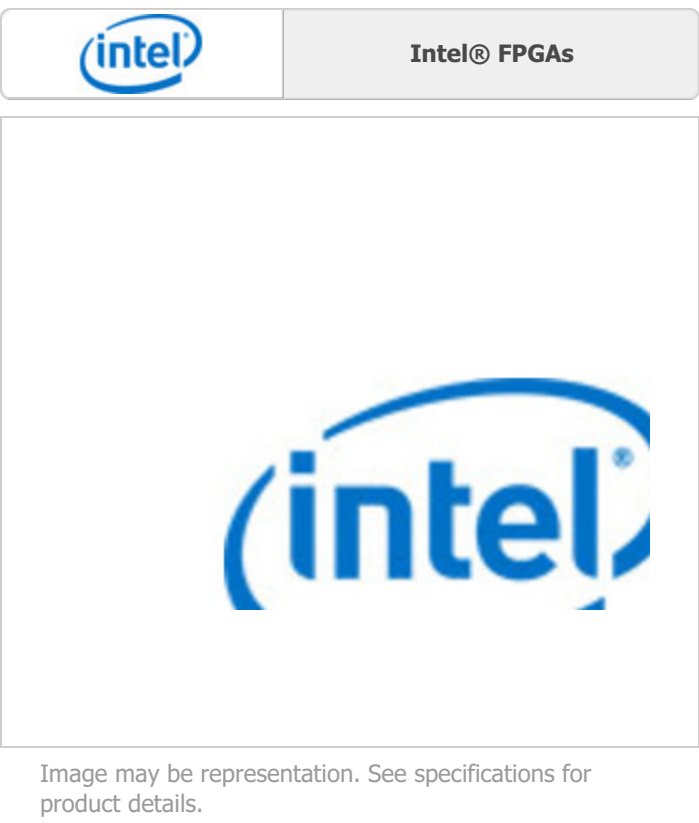




Part Number:EP1K10TC144-3

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 92 I/O 144TQFP

Datasheets:

1.EP1K10TC144-3.pdf

2.EP1K10TC144-3.pdf

RoHs Status

Contains lead / RoHS non-compliant

Stock Condition:3328 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

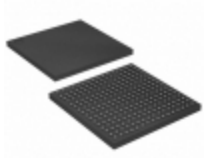
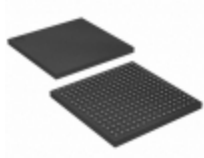
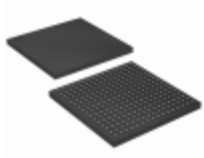
Specifications of EP1K10TC144-3

PART NUMBER	EP1K10TC144-3
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 92 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3328 pcs
DATA SHEET	1.EP1K10TC144-3.pdf 2.EP1K10TC144-3.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	12288
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	ACEX-1K®
PACKAGE / CASE	144-LQFP
OTHER NAMES	544-1064 EP1K10TC1443
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	576
NUMBER OF LABS/CLBS	72
NUMBER OF I/O	92
NUMBER OF GATES	56000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1K10

Related Tags

Intel® FPGAs EP1K10TC144-3	EP1K10TC144-3 Distributor	EP1K10TC144-3 Supplier
EP1K10TC144-3 Price	EP1K10TC144-3 Pictures	EP1K10TC144-3 Image
EP1K10TC144-3 PDF Datasheet	EP1K10TC144-3 Download Datasheet	EP1K10TC144-3 Datasheet
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Intel® FPGAs EP1K10TC144-3	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP1K10TC144-3		

Related Products

 EP1K10TI100-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: 4559 pcs RFQ	 EP1K10TC100-3 Manufacturers: Intel® FPGAs Description: IC FPGA 66 I/O 100TQFP In stock: 3268 pcs RFQ
 EP1K10TC144-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 92 I/O 144TQFP In stock: 4151 pcs RFQ	 EP1K10TC144-2N Manufacturers: Intel® FPGAs Description: IC FPGA 92 I/O 144TQFP In stock: 5502 pcs RFQ
 EP1K10TC144-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 92 I/O 144TQFP In stock: 5558 pcs RFQ	 EP1K30FC256-1 Manufacturers: Intel® FPGAs Description: IC FPGA 171 I/O 256FBGA In stock: 5201 pcs RFQ
 EP1K30FC256-2 Manufacturers: Intel® FPGAs Description: IC FPGA 171 I/O 256FBGA In stock: 3487 pcs RFQ	 EP1K30FC256-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 256FBGA In stock: 4623 pcs RFQ
 EP1K10TC144-3N Manufacturers: Intel® FPGAs Description: IC FPGA 92 I/O 144TQFP In stock: 5191 pcs RFQ	 EP1K10TC100-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: 5985 pcs RFQ
 EP1K10TI100-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: 5334 pcs RFQ	 EP1K10TC144-1N Manufacturers: Intel® FPGAs Description: IC FPGA 92 I/O 144TQFP In stock: 4983 pcs RFQ