



Altera (Intel® Programmable Solutions Group)



EPF10K10ATC144-1N

Part Number:	EPF10K10ATC144-1N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 102 I/O 144TQFP
Datasheets:	 1.EPF10K10ATC144-1N.pdf
	 2.EPF10K10ATC144-1N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4029 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 EPF10K10ATC144-1N

PART NUMBER	EPF10K10ATC144-1N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 102 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4029 pcs
DATA SHEET	 1.EPF10K10ATC144-1N.pdf
	 2.EPF10K10ATC144-1N.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	6144
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	FLEX-10KA®
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	576
NUMBER OF LABS/CLBS	72
NUMBER OF I/O	102
NUMBER OF GATES	31000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EPF10K10

Related Tags

Altera (Intel® Programmable Solutions Group) EPF10K10ATC144-1N	EPF10K10ATC144-1N Distributor	EPF10K10ATC144-1N Supplier
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Related Products

 EPF10K10AQI208-3 Manufacturers: Intel® FPGAs Description: IC FPGA 134 I/O 208QFP In stock: 5523 pcs RFQ	 EPF10K10ATC100-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: 5540 pcs RFQ
 EPF10K10ATC144-3 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 4336 pcs RFQ	 EPF10K10ATC144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 5848 pcs RFQ
 EPF10K10ATC144-2 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 2816 pcs RFQ	 EPF10K10ATI144-3 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 3871 pcs RFQ
 EPF10K10ATC100-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: 3851 pcs RFQ	 EPF10K10ATC100-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: 3687 pcs RFQ
 EPF10K10ATC144-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 4022 pcs RFQ	 EPF10K10ATC100-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 66 I/O 100TQFP In stock: 5767 pcs RFQ
 EPF10K10ATC144-1 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 2997 pcs RFQ	 EPF10K10ATI144-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 6468 pcs RFQ