



Altera (Intel® Programmable



Solutions Group)

Image may be representation. See specifications for product details.

EPF10K30ETC144-2

Part Number:	EPF10K30ETC144-2
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 102 I/O 144TQFP
	 1.EPF10K30ETC144-2.pdf
	 2.EPF10K30ETC144-2.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6929 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EPF10K30ETC144-2

PART NUMBER	EPF10K30ETC144-2
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 102 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6929 pcs
DATA SHEET	 1.EPF10K30ETC144-2.pdf  2.EPF10K30ETC144-2.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	24576
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	FLEX-10KE®
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	1728
NUMBER OF LABS/CLBS	216
NUMBER OF I/O	102
NUMBER OF GATES	119000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EPF10K30

Related Tags

Altera (Intel® Programmable Solutions Group) EPF10K30ETC144-2	EPF10K30ETC144-2 Distributor	EPF10K30ETC144-2 Supplier
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Related Products

 EPF10K30ETI144-2 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 5304 pcs RFQ	 EPF10K30ETC144-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 5357 pcs RFQ
 EPF10K30ETI144-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5929 pcs RFQ	 EPF10K30ETC144-3 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 1534 pcs RFQ
 EPF10K30EQI208-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2809 pcs RFQ	 EPF10K30ETC144-1X Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: 3222 pcs RFQ
 EPF10K30ETC144-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 5335 pcs RFQ	 EPF10K30EQI208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 3980 pcs RFQ
 EPF10K30EQI208-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 6064 pcs RFQ	 EPF10K30ETC144-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 7067 pcs RFQ
 EPF10K30ETC144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 6291 pcs RFQ	 EPF10K30RC208-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208RQFP In stock: 437 pcs RFQ