



Altera (Intel® Programmable

Solutions Group)



EPF10K20TI144-4

Part Number:	EPF10K20TI144-4
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 102 I/O 144TQFP
	 1.EPF10K20TI144-4.pdf
	 2.EPF10K20TI144-4.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

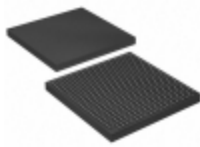
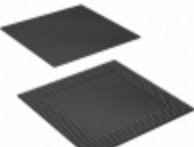
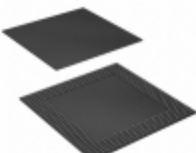
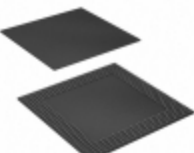
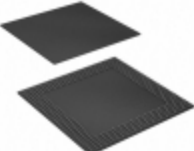
Specifications of EPF10K20TI144-4

PART NUMBER	EPF10K20TI144-4
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 102 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.EPF10K20TI144-4.pdf  2.EPF10K20TI144-4.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TOTAL RAM BITS	12288
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	FLEX-10K®
PACKAGE / CASE	144-LQFP
OTHER NAMES	544-2220 EPF10K20TI1444
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	1152
NUMBER OF LABS/CLBS	144
NUMBER OF I/O	102
NUMBER OF GATES	63000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EPF10K20

Related Tags

Altera (Intel® Programmable Solutions Group) EPF10K20TI144-4	EPF10K20TI144-4 Distributor	EPF10K20TI144-4 Supplier
EPF10K20TI144-4 Price	EPF10K20TI144-4 Pictures	EPF10K20TI144-4 Image
EPF10K20TI144-4 PDF Datasheet	EPF10K20TI144-4 Download Datasheet	EPF10K20TI144-4 Datasheet
EPF10K20TI144-4 Stock	Buy EPF10K20TI144-4	Buy Altera (Intel® Programmable Solutions Group) EPF10K20TI144-4
Altera (Intel® Programmable Solutions Group) EPF10K20TI144-4	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF10K20TI144-4	Altera EPF10K20TI144-4	Altera (Intel® Programmable Solutions Group) EPF10K20TI144-4

Related Products

 EPF10K250EFC672-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EPF10K20TC144-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ
 EPF10K20TI144-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ	 EPF10K250EBC600-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EPF10K250EBC600-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EPF10K250EBC600-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EPF10K20RI240-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ	 EPF10K20TC144-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ
 EPF10K20RI240-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ	 EPF10K250EBI600-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EPF10K20TC144-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 1 pcs RFQ	 EPF10K20TC144-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ