



Altera (Intel® Programmable Solutions Group)



EPF10K20TC144-3

Part Number:	EPF10K20TC144-3
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 102 I/O 144TQFP
	 1.EPF10K20TC144-3.pdf
	 2.EPF10K20TC144-3.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	892 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.

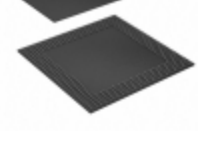
Specifications of EPF10K20TC144-3

PART NUMBER	EPF10K20TC144-3
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 102 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	892 pcs
DATA SHEET	 1.EPF10K20TC144-3.pdf  2.EPF10K20TC144-3.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TOTAL RAM BITS	12288
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	FLEX-10K®
PACKAGE / CASE	144-LQFP
OTHER NAMES	544-2216 EPF10K20TC1443
OPERATING TEMPERATURE	0°C ~ 70°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) EPF10K20TC144-3	EPF10K20TC144-3 Distributor	EPF10K20TC144-3 Supplier
EPF10K20TC144-3 Price	EPF10K20TC144-3 Pictures	EPF10K20TC144-3 Image
EPF10K20TC144-3 PDF Datasheet	EPF10K20TC144-3 Download Datasheet	EPF10K20TC144-3 Datasheet
EPF10K20TC144-3 Stock	Buy EPF10K20TC144-3	Buy Altera (Intel® Programmable Solutions Group) EPF10K20TC144-3
Altera (Intel® Programmable Solutions Group) EPF10K20TC144-3	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF10K20TC144-3	Altera EPF10K20TC144-3	Altera (Intel® Programmable Solutions Group) EPF10K20TC144-3

Related Products

 EPF10K20R1208-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208RQFP In stock: 7011 pcs RFQ	 EPF10K20RC240-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: 3971 pcs RFQ
 EPF10K20R1240-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: 6469 pcs RFQ	 EPF10K20R1240-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: 6164 pcs RFQ
 EPF10K20TC144-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 6224 pcs RFQ	 EPF10K20R1208-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208RQFP In stock: 5596 pcs RFQ
 EPF10K20TC144-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 6352 pcs RFQ	 EPF10K250EBC600-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2834 pcs RFQ
 EPF10K20RC240-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: 3327 pcs RFQ	 EPF10K20TC144-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 3660 pcs RFQ
 EPF10K20T1144-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 6594 pcs RFQ	 EPF10K20T1144-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 5207 pcs RFQ