



Intel® FPGAs



EPF10K30ATC144-2

Part Number:	EPF10K30ATC144-2
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 102 I/O 144TQFP
	 1.EPF10K30ATC144-2.pdf
	 2.EPF10K30ATC144-2.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

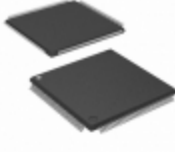
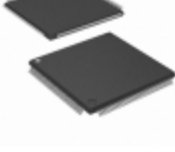
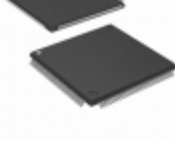
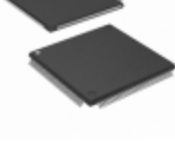
Specifications of EPF10K30ATC144-2

PART NUMBER	EPF10K30ATC144-2
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 102 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.EPF10K30ATC144-2.pdf  2.EPF10K30ATC144-2.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	12288
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	FLEX-10KA®
PACKAGE / CASE	144-LQFP
OTHER NAMES	544-1942 EPF10K30ATC144-2-ND
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	69000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EPF10K30

Related Tags

Intel® FPGAs EPF10K30ATC144-2	EPF10K30ATC144-2 Distributor	EPF10K30ATC144-2 Supplier
EPF10K30ATC144-2 Price	EPF10K30ATC144-2 Pictures	EPF10K30ATC144-2 Image
EPF10K30ATC144-2 PDF Datasheet	EPF10K30ATC144-2 Download Datasheet	EPF10K30ATC144-2 Datasheet
EPF10K30ATC144-2 Stock	Buy EPF10K30ATC144-2	Buy Intel® FPGAs EPF10K30ATC144-2
Intel® FPGAs EPF10K30ATC144-2	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EPF10K30ATC144-2		

Related Products

 EPF10K30AQI208-3 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: Out stock RFQ	 EPF10K30ATI144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EPF10K30ATC144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ	 EPF10K30AQI240-3 Manufacturers: Intel® FPGAs Description: IC FPGA 189 I/O 240QFP In stock: Out stock RFQ
 EPF10K30AQI240-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240QFP In stock: Out stock RFQ	 EPF10K30ATC144-3 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ
 EPF10K30AQI208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: Out stock RFQ	 EPF10K30ATC144-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 144TQFP In stock: Out stock RFQ
 EPF10K30ATC144-1 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 144TQFP In stock: Out stock RFQ	 EPF10K30ATC144-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 55 pcs RFQ
 EPF10K30ATI144-3 Manufacturers: Intel® FPGAs Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ	 EPF10K30ATI144-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ