



Altera (Intel® Programmable Solutions Group)



Part Number:	EPF6016TC144-2N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 117 I/O 144TQFP
Datasheets:	 1.EPF6016TC144-2N.pdf
	 2.EPF6016TC144-2N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4798 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EPF6016TC144-2N

PART NUMBER	EPF6016TC144-2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 117 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4798 pcs
DATA SHEET	 1.EPF6016TC144-2N.pdf
	 2.EPF6016TC144-2N.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	FLEX 6000
PACKAGE / CASE	144-LQFP
OTHER NAMES	544-1955
	EPF6016TC144-2N-ND EPF6016TC1442N
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1320
NUMBER OF LABS/CLBS	132
NUMBER OF I/O	117
NUMBER OF GATES	16000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EPF6016

Related Tags

Altera (Intel® Programmable Solutions Group) EPF6016TC144-2N	EPF6016TC144-2N Distributor	EPF6016TC144-2N Supplier
EPF6016TC144-2N Price	EPF6016TC144-2N Pictures	EPF6016TC144-2N Image
EPF6016TC144-2N PDF Datasheet	EPF6016TC144-2N Download Datasheet	EPF6016TC144-2N Datasheet
EPF6016TC144-2N Stock	Buy EPF6016TC144-2N	Buy Altera (Intel® Programmable Solutions Group) EPF6016TC144-2N
Altera (Intel® Programmable Solutions Group) EPF6016TC144-2N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF6016TC144-2N	Altera EPF6016TC144-2N	Altera (Intel® Programmable Solutions Group) EPF6016TC144-2N

Related Products

 EPF6016QC240-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 199 I/O 240QFP In stock: 2866 pcs RFQ	 EPF6016TI144-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 117 I/O 144TQFP In stock: 7003 pcs RFQ
 EPF6016QI208-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 208QFP In stock: 4887 pcs RFQ	 EPF6016TI144-3 Manufacturers: Intel® FPGAs Description: IC FPGA 117 I/O 144TQFP In stock: 6041 pcs RFQ
 EPF6016QC240-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 199 I/O 240QFP In stock: 6752 pcs RFQ	 EPF6016QI208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 208QFP In stock: 4176 pcs RFQ
 EPF6016TC144-3 Manufacturers: Intel® FPGAs Description: IC FPGA 199 I/O 240QFP In stock: 6058 pcs RFQ	 EPF6016TC144-2 Manufacturers: Intel® FPGAs Description: IC FPGA 171 I/O 208QFP In stock: 5066 pcs RFQ
 EPF6016TC144-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 117 I/O 144TQFP In stock: 5887 pcs RFQ	 EPF6016TI144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 117 I/O 144TQFP In stock: 5550 pcs RFQ
 EPF6016QI240-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3361 pcs RFQ	 EPF6016TI144-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 117 I/O 144TQFP In stock: 3880 pcs RFQ