



Altera (Intel® Programmable Solutions Group)



EPF8820ATC144-4N

Part Number:	EPF8820ATC144-4N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 112 I/O 144TQFP
	 1.EPF8820ATC144-4N.pdf
	 2.EPF8820ATC144-4N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5363 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EPF8820ATC144-4N

PART NUMBER	EPF8820ATC144-4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 112 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5363 pcs
DATA SHEET	 1.EPF8820ATC144-4N.pdf  2.EPF8820ATC144-4N.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	FLEX 8000
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	672
NUMBER OF LABS/CLBS	84
NUMBER OF I/O	112
NUMBER OF GATES	8000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EPF8820

Related Tags

Altera (Intel® Programmable Solutions Group) EPF8820ATC144-4N	EPF8820ATC144-4N Distributor	EPF8820ATC144-4N Supplier
EPF8820ATC144-4N Price	EPF8820ATC144-4N Pictures	EPF8820ATC144-4N Image
EPF8820ATC144-4N PDF Datasheet	EPF8820ATC144-4N Download Datasheet	EPF8820ATC144-4N Datasheet
EPF8820ATC144-4N Stock	Buy EPF8820ATC144-4N	Buy Altera (Intel® Programmable Solutions Group) EPF8820ATC144-4N
Altera (Intel® Programmable Solutions Group) EPF8820ATC144-4N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF8820ATC144-4N	Altera EPF8820ATC144-4N	Altera (Intel® Programmable Solutions Group) EPF8820ATC144-4N

Related Products

 EPFENT Manufacturers: 3M Description: EPRIVACY FILTER SOFTWARE ENTERPR In stock: 1723 pcs RFQ	 EPFQC240AB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4708 pcs RFQ
 EPF8820QC160-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3713 pcs RFQ	 EPF8820ATC144-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 112 I/O 144TQFP In stock: 3292 pcs RFQ
 EPF8820ARC208-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 208RQFP In stock: 3506 pcs RFQ	 EPFPRO Manufacturers: 3M Description: EPRIVACY FILTER SOFTWARE PROFESS In stock: 2027 pcs RFQ
 EPF8820ARC208-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 208RQFP In stock: 6880 pcs RFQ	 EPF8820ATC144-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 112 I/O 144TQFP In stock: 6452 pcs RFQ
 EPF8820ATC144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 112 I/O 144TQFP In stock: 3165 pcs RFQ	 EPF8820ARC208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 208RQFP In stock: 4860 pcs RFQ
 EPF8820ATC144-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 112 I/O 144TQFP In stock: 4870 pcs RFQ	 EPFQC240AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5215 pcs RFQ