



Altera (Intel® Programmable Solutions Group)

Solutions Group)



Part Number:EPF6016QC240-3N

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product descriptionIC FPGA 199 I/O 240QFP

PDF

1.EPF6016QC240-3N.pdf

PDF

2.EPF6016QC240-3N.pdf

Datasheets:

RoHS Status

✓

Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of EPF6016QC240-3N

PART NUMBER	EPF6016QC240-3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 199 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EPF6016QC240-3N.pdf PDF 2.EPF6016QC240-3N.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	FLEX 6000
PACKAGE / CASE	240-BQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1320
NUMBER OF LABS/CLBS	132
NUMBER OF I/O	199
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) EPF6016QC240-3N	EPF6016QC240-3N Distributor	EPF6016QC240-3N Supplier
EPF6016QC240-3N Price	EPF6016QC240-3N Pictures	EPF6016QC240-3N Image
EPF6016QC240-3N PDF Datasheet	EPF6016QC240-3N Download Datasheet	EPF6016QC240-3N Datasheet
EPF6016QC240-3N Stock	Buy EPF6016QC240-3N	Buy Altera (Intel® Programmable Solutions Group) EPF6016QC240-3N
Altera (Intel® Programmable Solutions Group) EPF6016QC240-3N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF6016QC240-3N	Altera EPF6016QC240-3N	Altera (Intel® Programmable Solutions Group) EPF6016QC240-3N

Related Products

 EPF6016QC208-3 Manufacturers: Intel® FPGAs Description: IC FPGA 171 I/O 208QFP In stock: Out stock RFQ	 EPF6016TC144-3 Manufacturers: Intel® FPGAs Description: IC FPGA 117 I/O 144TQFP In stock: Out stock RFQ
 EPF6016QC240-2 Manufacturers: Intel® FPGAs Description: IC FPGA 199 I/O 240QFP In stock: Out stock RFQ	 EPF6016QI208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 208QFP In stock: Out stock RFQ
 EPF6016QI240-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EPF6016QC240-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 199 I/O 240QFP In stock: Out stock RFQ
 EPF6016QC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 208QFP In stock: Out stock RFQ	 EPF6016QC240-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 199 I/O 240QFP In stock: 98 pcs RFQ
 EPF6016QI208-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 208QFP In stock: Out stock RFQ	 EPF6016TC144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 117 I/O 144TQFP In stock: Out stock RFQ
 EPF6016TC144-2 Manufacturers: Intel® FPGAs Description: IC FPGA 117 I/O 144TQFP In stock: Out stock RFQ	 EPF6016QC208-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 208QFP In stock: Out stock RFQ