



Altera (Intel® Programmable Solutions Group)



Part Number:EPF10K20RI240-4N

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

Product description:IC FPGA 189 I/O 240RQFP

PDF

1.EPF10K20RI240-4N.pdf

PDF

2.EPF10K20RI240-4N.pdf

Datasheets:

PDF

1.EPF10K20RI240-4N.pdf

PDF

2.EPF10K20RI240-4N.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

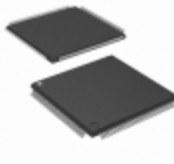
Specifications of EPF10K20RI240-4N

PART NUMBER	EPF10K20RI240-4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 189 I/O 240RQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EPF10K20RI240-4N.pdf PDF 2.EPF10K20RI240-4N.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TOTAL RAM BITS	12288
SUPPLIER DEVICE PACKAGE	240-RQFP (32x32)
SERIES	FLEX-10K®
PACKAGE / CASE	240-BFQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	1152
NUMBER OF LABS/CLBS	144
NUMBER OF I/O	189
NUMBER OF GATES	63000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EPF10K20

Related Tags

Altera (Intel® Programmable Solutions Group) EPF10K20RI240-4N	EPF10K20RI240-4N Distributor	EPF10K20RI240-4N Supplier
EPF10K20RI240-4N Price	EPF10K20RI240-4N Pictures	EPF10K20RI240-4N Image
EPF10K20RI240-4N PDF Datasheet	EPF10K20RI240-4N Download Datasheet	EPF10K20RI240-4N Datasheet
EPF10K20RI240-4N Stock	Buy EPF10K20RI240-4N	Buy Altera (Intel® Programmable Solutions Group) EPF10K20RI240-4N
Altera (Intel® Programmable Solutions Group) EPF10K20RI240-4N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF10K20RI240-4N	Altera EPF10K20RI240-4N	Altera (Intel® Programmable Solutions Group) EPF10K20RI240-4N

Related Products

 EPF10K20RI208-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208RQFP In stock: Out stock RFQ	 EPF10K20RC240-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ
 EPF10K20TC144-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: 1 pcs RFQ	 EPF10K20RC240-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ
 EPF10K20TI144-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ	 EPF10K20RC240-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ
 EPF10K20RI240-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ	 EPF10K20TC144-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ
 EPF10K20TC144-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ	 EPF10K20TC144-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ
 EPF10K20TI144-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ	 EPF10K20RI208-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208RQFP In stock: Out stock RFQ