



Altera (Intel® Programmable Solutions Group)



Part Number: EPF10K70RC240-2N

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

Product description: IC FPGA 189 I/O 240RQFP

Datasheets: [1.EPF10K70RC240-2N.pdf](#)
[2.EPF10K70RC240-2N.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of EPF10K70RC240-2N

PART NUMBER	EPF10K70RC240-2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 189 I/O 240RQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EPF10K70RC240-2N.pdf 2.EPF10K70RC240-2N.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TOTAL RAM BITS	18432
SUPPLIER DEVICE PACKAGE	240-RQFP (32x32)
SERIES	FLEX-10K®
PACKAGE / CASE	240-BFQFP Exposed Pad
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	3744
NUMBER OF LABS/CLBS	468
NUMBER OF I/O	189
NUMBER OF GATES	118000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EPF10K70

Related Tags

Altera (Intel® Programmable Solutions Group) EPF10K70RC240-2N	EPF10K70RC240-2N Distributor	EPF10K70RC240-2N Supplier
EPF10K70RC240-2N Price	EPF10K70RC240-2N Pictures	EPF10K70RC240-2N Image
EPF10K70RC240-2N PDF Datasheet	EPF10K70RC240-2N Download Datasheet	EPF10K70RC240-2N Datasheet
EPF10K70RC240-2N Stock	Buy EPF10K70RC240-2N	Buy Altera (Intel® Programmable Solutions Group) EPF10K70RC240-2N
Altera (Intel® Programmable Solutions Group) EPF10K70RC240-2N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF10K70RC240-2N	Altera EPF10K70RC240-2N	Altera (Intel® Programmable Solutions Group) EPF10K70RC240-2N

Related Products

 EPF2BEIGE Manufacturers: B+B SmartWorx, Inc. Description: END PLATE LEVER FUSE 25PC In stock: Out stock RFQ	 EPF10K50VRI240-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ
 EPF10K70RC240-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ	 EPF10K50VRC240-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ
 EPF10K70RC240-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ	 EPF10K70RC240-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ
 EPF10K70RC240-3GZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EPF10K50VRI240-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ
 EPF10K50VRI240-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ	 EPF10K50VRI240-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ
 EPF10K70RC240-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ	 EPF10K70RC240-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ