



Altera (Intel® Programmable Solutions Group)

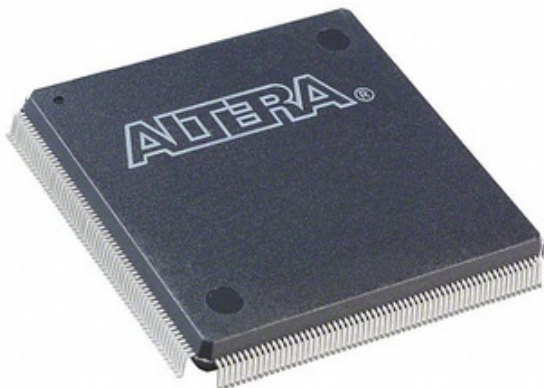


Image may be representation. See specifications for product details.

EPF10K100EQC240-2X

Part Number:	EPF10K100EQC240-2X
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 189 I/O 240QFP
	 1.EPF10K100EQC240-2X.pdf
	 2.EPF10K100EQC240-2X.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5821 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EPF10K100EQC240-2X

PART NUMBER	EPF10K100EQC240-2X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 189 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5821 pcs
DATA SHEET	 1.EPF10K100EQC240-2X.pdf  2.EPF10K100EQC240-2X.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	49152
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	FLEX-10KE®
PACKAGE / CASE	240-BQFP
OTHER NAMES	EPF10K100EQC2402X
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	4992
NUMBER OF LABS/CLBS	624
NUMBER OF I/O	189
NUMBER OF GATES	257000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EPF10K100

Related Tags

Altera (Intel® Programmable Solutions Group) EPF10K100EQC240-2X	EPF10K100EQC240-2X Distributor	EPF10K100EQC240-2X Supplier
EPF10K100EQC240-2X Price	EPF10K100EQC240-2X Pictures	EPF10K100EQC240-2X Image
EPF10K100EQC240-2X PDF Datasheet	EPF10K100EQC240-2X Download Datasheet	EPF10K100EQC240-2X Datasheet
EPF10K100EQC240-2X Stock	Buy EPF10K100EQC240-2X	Buy Altera (Intel® Programmable Solutions Group) EPF10K100EQC240-2X
Altera (Intel® Programmable Solutions Group) EPF10K100EQC240-2X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF10K100EQC240-2X	Altera EPF10K100EQC240-2X	Altera (Intel® Programmable Solutions Group) EPF10K100EQC240-2X

Related Products

 EPF10K10AQC208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 134 I/O 208QFP In stock: 6784 pcs RFQ	 EPF10K100EQC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: 5696 pcs RFQ
 EPF10K100EQC240-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240QFP In stock: 3671 pcs RFQ	 EPF10K100EQC240-1 Manufacturers: Intel® FPGAs Description: IC FPGA 189 I/O 240QFP In stock: 6354 pcs RFQ
 EPF10K100EQI240-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3351 pcs RFQ	 EPF10K100EQC240-2 Manufacturers: Intel® FPGAs Description: IC FPGA 189 I/O 240QFP In stock: 4210 pcs RFQ
 EPF10K100EQI208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 147 I/O 208QFP In stock: 6053 pcs RFQ	 EPF10K100EQC240-3 Manufacturers: Intel® FPGAs Description: IC FPGA 189 I/O 240QFP In stock: 5910 pcs RFQ
 EPF10K100EQC240-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240QFP In stock: 6392 pcs RFQ	 EPF10K10AQC208-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 134 I/O 208QFP In stock: 6920 pcs RFQ
 EPF10K100EQC240-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240QFP In stock: 3614 pcs RFQ	 EPF10K100EQC240-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240QFP In stock: 6264 pcs RFQ