



Altera (Intel® Programmable Solutions Group)



EPF10K100EQC240-1X

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

REQUEST FOR QUOTATION

Specifications of EPF10K100EQC240-1X

PART NUMBER	EPF10K100EQC240-1X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 189 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EPF10K100EQC240-1X.pdf PDF 2.EPF10K100EQC240-1X.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	EPF10K100EQC2401X
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) EPF10K100EQC240-1X	EPF10K100EQC240-1X Distributor	EPF10K100EQC240-1X Supplier
EPF10K100EQC240-1X Price	EPF10K100EQC240-1X Pictures	EPF10K100EQC240-1X Image
EPF10K100EQC240-1X PDF Datasheet	EPF10K100EQC240-1X Download Datasheet	EPF10K100EQC240-1X Datasheet
EPF10K100EQC240-1X Stock	Buy EPF10K100EQC240-1X	Buy Altera (Intel® Programmable Solutions Group) EPF10K100EQC240-1X
Altera (Intel® Programmable Solutions Group) EPF10K100EQC240-1X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF10K100EQC240-1X	Altera EPF10K100EQC240-1X	Altera (Intel® Programmable Solutions Group) EPF10K100EQC240-1X

Related Products

 EPF10K100EQC240-1 Manufacturers: Intel® FPGAs Description: IC FPGA 189 I/O 240QFP In stock: Out stock RFQ	 EPF10K100EQC208-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: Out stock RFQ
 EPF10K100EQC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: Out stock RFQ	 EPF10K100EQC208-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208QFP In stock: Out stock RFQ
 EPF10K100EQC240-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240QFP In stock: Out stock RFQ	 EPF10K100EQC240-2 Manufacturers: Intel® FPGAs Description: IC FPGA 189 I/O 240QFP In stock: Out stock RFQ
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