



Altera (Intel® Programmable Solutions Group)



Part Number: EPF10K50SQC240-1

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

Product description: IC FPGA 189 I/O 240QFP

Datasheets: [1.EPF10K50SQC240-1.pdf](#)
[2.EPF10K50SQC240-1.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of EPF10K50SQC240-1

PART NUMBER	EPF10K50SQC240-1
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	1.EPF10K50SQC240-1.pdf 2.EPF10K50SQC240-1.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	40960
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	FLEX-10KS®
PACKAGE / CASE	240-BFQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	2880
NUMBER OF LABS/CLBS	360
NUMBER OF I/O	189
NUMBER OF GATES	199000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EPF10K50

Related Tags

Altera (Intel® Programmable Solutions Group) EPF10K50SQC240-1	EPF10K50SQC240-1 Distributor	EPF10K50SQC240-1 Supplier
EPF10K50SQC240-1 Price	EPF10K50SQC240-1 Pictures	EPF10K50SQC240-1 Image
EPF10K50SQC240-1 PDF Datasheet	EPF10K50SQC240-1 Download Datasheet	EPF10K50SQC240-1 Datasheet
EPF10K50SQC240-1 Stock	Buy EPF10K50SQC240-1	Buy Altera (Intel® Programmable Solutions Group) EPF10K50SQC240-1
Altera (Intel® Programmable Solutions Group) EPF10K50SQC240-1	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
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Related Products



EPF10K50SQC208-3
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 147 I/O 208QFP
In stock: Out stock
RFQ



EPF10K50SQC208-2
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 147 I/O 208QFP
In stock: Out stock
RFQ



EPF10K50SQC240-3
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 189 I/O 240QFP
In stock: Out stock
RFQ



EPF10K50SQC208-2X
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 147 I/O 208QFP
In stock: Out stock
RFQ



EPF10K50SQC208-3N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 147 I/O 208QFP
In stock: Out stock
RFQ



EPF10K50SQC208-1X
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 147 I/O 208QFP
In stock: Out stock
RFQ



EPF10K50SQC240-2N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 147 I/O 240QFP
In stock: Out stock
RFQ



EPF10K50SQC240-2
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 147 I/O 240QFP
In stock: Out stock
RFQ



EPF10K50SQC240-1X
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 189 I/O 240QFP
In stock: Out stock
RFQ



EPF10K50SQC240-2X
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EPF10K50SQC208-1N
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EPF10K50SQC240-1N
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