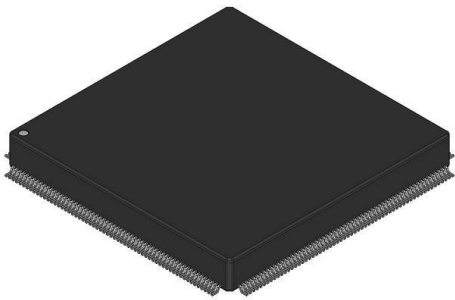


# EPF10K50SQC240-2X Datasheet

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DiGi Electronics Part Number	EPF10K50SQC240-2X-DG
Manufacturer	<a href="#">Altera</a>
Manufacturer Product Number	EPF10K50SQC240-2X
Description	IC FPGA 189 I/O 240QFP
Detailed Description	FLEX-10KS® Field Programmable Gate Array (FPGA) IC 189 240-BFQFP

This model EPF10K50SQC240-2X is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

EPF10K50SQC240-2X

Series:

FLEX-10KS®

DiGi-Electronics Programmable:

Not Verified

Number of I/O:

189

Mounting Type:

Surface Mount

Package / Case:

240-BFQFP

Base Product Number:

EPF10K50

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

360

Voltage - Supply:

2.375V ~ 2.625V

Operating Temperature:

0°C ~ 70°C (TA)

Supplier Device Package:

240-PQFP (32x32)

## Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

EAR99

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