

EPF10K50SQC208-1 Datasheet

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DiGi Electronics Part Number	EPF10K50SQC208-1-DG
Manufacturer	Altera
Manufacturer Product Number	EPF10K50SQC208-1
Description	IC FPGA 147 I/O 208QFP
Detailed Description	FLEX-10KS® Field Programmable Gate Array (FPGA) IC 147 40960 2880 208-BFQFP

This model EPF10K50SQC208-1 is available at DiGi Electronics.

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Manufacturer Product Number:

EPF10K50SQC208-1

Series:

FLEX-10KS®

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

2880

Number of I/O:

147

Voltage - Supply:

2.375V ~ 2.625V

Operating Temperature:

0°C ~ 70°C (TA)

Supplier Device Package:

208-PQFP (28x28)

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

360

Total RAM Bits:

40960

Number of Gates:

199000

Mounting Type:

Surface Mount

Package / Case:

208-BFQFP

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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