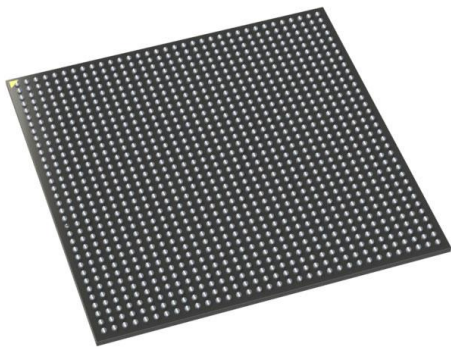


MPF500TS-FC1152M Datasheet

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DiGi Electronics Part Number	MPF500TS-FC1152M-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	MPF500TS-FC1152M
Description	POLARFIRE FPGA 1152-BGA
Detailed Description	PolarFire™ Field Programmable Gate Array (FPGA) IC 584 34603008 481000 1152-BBGA, FCBGA

This model MPF500TS-FC1152M is available at DiGi Electronics.

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Manufacturer Product Number:

MPF500TS-FC1152M

Series:

PolarFire™

DiGi-Electronics Programmable:

Not Verified

Total RAM Bits:

34603008

Voltage - Supply:

0.97V ~ 1.08V

Operating Temperature:

-55°C ~ 125°C (TJ)

Supplier Device Package:

1152-FCBGA (35x35)

Manufacturer:

Microchip Technology

Product Status:

Active

Number of Logic Elements/Cells:

481000

Number of I/O:

584

Mounting Type:

Surface Mount

Package / Case:

1152-BBGA, FCBGA

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

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