

MPFS025TL-FCVG484E Datasheet

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DiGi Electronics Part Number	MPFS025TL-FCVG484E-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	MPFS025TL-FCVG484E
Description	IC SOC RISC-V 484FBGA
Detailed Description	RISC-V System On Chip (SOC) IC PolarFire® FPGA - 2 3K Logic Modules 484-FBGA (19x19)

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Manufacturer Product Number:

MPFS025TL-FCVG484E

Series:

PolarFire®

Architecture:

MPU, FPGA

Flash Size:

128KB

Peripherals:

DMA, PCI, PWM

Speed:

-

Operating Temperature:

0°C ~ 100°C

Supplier Device Package:

484-FBGA (19x19)

Manufacturer:

Microchip Technology

Product Status:

Active

Core Processor:

RISC-V

RAM Size:

230.4KB

Connectivity:

CAN, Ethernet, I2C, MMC, QSPI, SPI, UART/USART, USB OTG

Primary Attributes:

FPGA - 23K Logic Modules

Package / Case:

484-BFBGA

Number of I/O:

MCU - 136, FPGA - 108

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

Moisture Sensitivity Level (MSL):

4 (72 Hours)

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