

MPFS095T-FCVG784I Datasheet



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	MPFS095T-FCVG784I-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	MPFS095T-FCVG784I
Description	IC SOC RISC-V 784BGA
Detailed Description	RISC-V System On Chip (SOC) IC PolarFire® FPGA - 9 3K Logic Modules 784-BGA

This model MPFS095T-FCVG784I is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

MPFS095T-FCVG784I

Series:

PolarFire®

Architecture:

MPU, FPGA

Flash Size:

128KB

Peripherals:

DMA, PCI, PWM

Speed:

-

Operating Temperature:

-40°C ~ 100°C

Supplier Device Package:

784-BGA

Manufacturer:

Microchip Technology

Product Status:

Active

Core Processor:

RISC-V

RAM Size:

857.6KB

Connectivity:

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

Primary Attributes:

FPGA - 93K Logic Modules

Package / Case:

784-BGA

Number of I/O:

MCU - 136, FPGA - 276

Environmental & Export classification

Moisture Sensitivity Level (MSL):

4 (72 Hours)

REACH Status:

REACH Unaffected

OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: Info@DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.