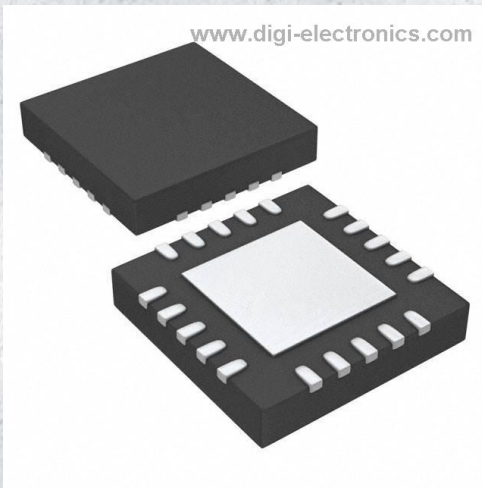


C8051F399-A-GMR Datasheet



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

DiGi Electronics Part Number	C8051F399-A-GMR-DG
Manufacturer	Silicon Labs
Manufacturer Product Number	C8051F399-A-GMR
Description	IC MCU 8BIT 4KB FLASH 20QFN
Detailed Description	8051 C8051F39x Microcontroller IC 8-Bit 50MHz 4KB (4K x 8) FLASH 20-QFN (4x4)

This model C8051F399-A-GMR is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

C8051F399-A-GMR

Series:

C8051F39x

DiGi-Electronics Programmable:

Not Verified

Core Size:

8-Bit

Connectivity:

SMBus (2-Wire/I2C), SPI, UART/USART

Number of I/O:

17

Program Memory Type:

FLASH

RAM Size:

1K x 8

Data Converters:

-

Operating Temperature:

-40°C ~ 105°C (TA)

Supplier Device Package:

20-QFN (4x4)

Base Product Number:

C8051F399

Manufacturer:

Silicon Labs

Product Status:

Active

Core Processor:

8051

Speed:

50MHz

Peripherals:

POR, PWM, WDT

Program Memory Size:

4KB (4K x 8)

EEPROM Size:

-

Voltage - Supply (Vcc/Vdd):

1.8V ~ 3.6V

Oscillator Type:

Internal

Mounting Type:

Surface Mount

Package / Case:

20-VFQFN Exposed Pad

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

3A991A2

Moisture Sensitivity Level (MSL):

1 (Unlimited)

HTSUS:

8542.31.0001

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