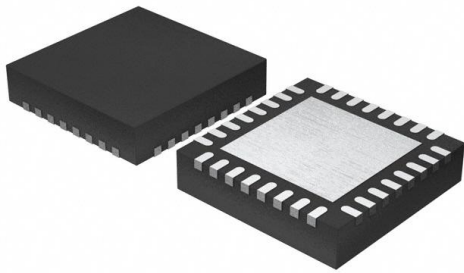


CY8C22213-24LFI Datasheet

www.digi-electronics.com



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DiGi Electronics Part Number	CY8C22213-24LFI-DG
Manufacturer	Infineon Technologies
Manufacturer Product Number	CY8C22213-24LFI
Description	IC MCU 8BIT 2KB FLASH 32QFN
Detailed Description	M8C PSOC®1 CY8C22xxx Microcontroller IC 8-Bit 24M Hz 2KB (2K x 8) FLASH 32-QFN (5x5)

This model CY8C22213-24LFI is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

CY8C22213-24LFI

Series:

PSOC®1 CY8C22xxx

DiGi-Electronics Programmable:

Not Verified

Core Size:

8-Bit

Connectivity:

I2C, SPI, UART/USART

Number of I/O:

16

Program Memory Type:

FLASH

RAM Size:

256 x 8

Data Converters:

A/D 2x14b; D/A 1x9b

Operating Temperature:

-40°C ~ 85°C (TA)

Package / Case:

32-VFQFN Exposed Pad

Base Product Number:

CY8C22213

Manufacturer:

Infineon Technologies

Product Status:

Obsolete

Core Processor:

M8C

Speed:

24MHz

Peripherals:

LVD, POR, PWM, WDT

Program Memory Size:

2KB (2K x 8)

EEPROM Size:

-

Voltage - Supply (Vcc/Vdd):

3V ~ 5.25V

Oscillator Type:

Internal

Mounting Type:

Surface Mount

Supplier Device Package:

32-QFN (5x5)

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.31.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

EAR99

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