

C8051F021



Part Number: C8051F021

Manufacturer Energy Micro (Silicon Labs) **Description** IC MCU 8BIT 64KB FLASH 64TQFP

Data sheet: C8051F020 - C8051F023

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

See Product Specifications for product details. Buy C8051F021 with confidence from Component-World.HK, 1 Year Warranty

Images are for reference only.

Request For Quotation

PRODUCT PARAMETER				
P	Part Number	C8051F021	Manufacturer	Energy Micro (Silicon Labs)
Б	Description	IC MCU 8BIT 64KB FLASH 64TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
G	Quantity Available	5850 pcs	Data sheet	C8051F020 - C8051F023
C	Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
S	Supplier Device Package	64-TQFP (10x10)	Speed	25MHz
S	Series	C8051F02x	RAM Size	4.25K x 8
P	Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Р	Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	Packaging	Tray
P	Package / Case	64-TQFP	Oscillator Type	Internal
C	Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	32
	Moisture Sensitivity Level MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Е	EPROM Size	-	Detailed Description	8051 C8051F02x Microcontroller IC 8-Bit 25MHz 64KB (64K x 8) FLASH 64-TQFP (10x10)
С	Data Converters	A/D 8x8b, 8x12b; D/A 2x12b	Core Size	8-Bit
C	Core Processor	8051	Connectivity	EBI/EMI, SMBus (2-Wire/I ² C), SPI, UART/USART
Е	Base Part Number	C8051F02		

C8051F021 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 5850 pieces of Energy Micro (Silicon Labs)



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Manufacturers: Energy Micro (Silicon Labs)

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SILICON LABS Description: IC MCU 8BIT 64KB FLASH 100TQFP

Part#: C8051F022-GQ

Manufacturers: Energy Micro (Silicon Labs)

RFQ

RFQ

SILICON LABS Description: IC MCU 8BIT 64KB FLASH 64TQFP

Part#: C8051F020DK-U

Part#: C8051F023-GQR

Manufacturers: Energy Micro (Silicon Labs)

RFQ

Description: DEV KIT FOR F020/F021/F022/F023

Part#: C8051F020DK-K

Manufacturers: Energy Micro (Silicon Labs)

RFQ

Part#: C8051F020R

Manufacturers: Energy Micro (Silicon Labs)

RFQ

SILICON LABS Description: IC MCU 8BIT 64KB FLASH 100TQFP

Part#: C8051F023-GQ

Manufacturers: Energy Micro (Silicon Labs)

RFQ

Part#: C8051F022

SILICON LABS Description: IC MCU 8BIT 64KB FLASH 100TQFP

SILICON LABS Description: IC MCU 8BIT 64KB FLASH 64TQFP

SILICON LABS Description: IC MCU 8BIT 64KB FLASH 64TQFP

Manufacturers: Energy Micro (Silicon Labs)

RFQ

Part#: C8051F021-GQR

Description: DEV KIT FOR F020/F021/F022/F023

Manufacturers: Energy Micro (Silicon Labs)

Manufacturers: Energy Micro (Silicon Labs)

RFQ

RFQ

Part#: C8051F020DK-H

Description: DEV KIT FOR F020/F021/F022/F023

Part#: C8051F020DK-J Manufacturers: Energy Micro (Silicon Labs) Description: DEV KIT FOR F020/F021/F022/F023

RFQ

SILICON LABS Description: IC MCU 8BIT 64KB FLASH 100TQFP

Part#: C8051F022R

RFQ

Part#: C8051F021R

SILICON LABS Description: IC MCU 8BIT 64KB FLASH 64TQFP

Manufacturers: Energy Micro (Silicon Labs)

Manufacturers: Energy Micro (Silicon Labs)

RFQ

RFQ

Part#: C8051F020DK-B Description: DEV KIT FOR F020/F021/F022/F023

Manufacturers: Energy Micro (Silicon Labs)

Manufacturers: Energy Micro (Silicon Labs)

RFQ

Description: DEV KIT FOR F020/F021/F022/F023

Part#: C8051F021-GQ

Part#: C8051F020DK

Manufacturers: Energy Micro (Silicon Labs)

RFQ

SILICON LABS Description: IC MCU 8BIT 64KB FLASH 64TQFP

Manufacturers: Energy Micro (Silicon Labs)

RFQ

Description: DEV KIT FOR F020/F021/F022/F023

Part#: C8051F023

Part#: C8051F020DK-E

Manufacturers: Energy Micro (Silicon Labs)

RFQ

SILICON LABS Description: IC MCU 8BIT 64KB FLASH 64TQFP

Part#: C8051F020DK-A

Manufacturers: Energy Micro (Silicon Labs)

RFQ

Description: DEV KIT FOR F020/F021/F022/F023

Manufacturers: Energy Micro (Silicon Labs)

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Description: DEV KIT FOR F020/F021/F022/F023

Part#: C8051F020DK-T

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