

## C8051F912-D-GU



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Part Number: C8051F912-D-GU Manufacturer Energy Micro (Silicon Labs)

**Description** IC MCU 8BIT 16KB FLASH 24QSOP

Data sheet: C8051F91x-90x

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

**Request For Quotation** 

PRODUCT PARAMETER				
Part Number	C8051F912-D-GU	Manufacturer	Energy Micro (Silicon Labs)	
Description	IC MCU 8BIT 16KB FLASH 24QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Quantity Available	58617 pcs	Data sheet	C8051F91x-90x	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	0.9 V ~ 3.6 V	
Supplier Device Package	24-QSOP	Speed	25MHz	
Series	C8051F9xx	RAM Size	768 x 8	
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)	
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	Packaging	Tube	
Package / Case	24-SSOP (0.154", 3.90mm Width)	Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	16	
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
EEPROM Size	-	Detailed Description	8051 C8051F9xx Microcontroller IC 8-Bit 25MHz 16KB (16K x 8) FLASH 24- QSOP	
Data Converters	A/D 15x10/12b	Core Size	8-Bit	
Core Processor	8051	Connectivity	SMBus (2-Wire/I <sup>2</sup> C), SPI, UART/USART	
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 58617 pieces of Energy Micro (Silicon Labs) C8051F912-D-GU 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				
RELATED PRODUCTS				
Part#: C8051F912-G	SU N	Manufacturers: Energy Micro (Sili	con Labs)	

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IC MCU 8BIT 16KB FLASH 24QSOP

Manufacturers: Energy Micro (Silicon Labs)

RFQ



Description: IC MCU 8BIT 16KB FLASH 24QSOP

Part#: C8051F912-TB-K

Description: EVAL BOARD C8051F912

Description: IC MCU 8BIT 32KB FLASH 32QFN

Part#: C8051F911-D-GUR

Manufacturers: Energy Micro (Silicon Labs)

RFQ



Part#: C8051F920-F-GMR

Manufacturers: Energy Micro (Silicon Labs)

RFQ



Part#: C8051F912-GUR Description: IC MCU 8BIT 16KB FLASH 24QSOP

Manufacturers: Energy Micro (Silicon Labs)

Manufacturers: Energy Micro (Silicon Labs)

**RFQ** 



Description: IC MCU 8BIT 16KB FLASH 24QFN

Part#: C8051F912-D-GMR

Part#: C8051F911-GM

Manufacturers: Energy Micro (Silicon Labs)

RFQ

RFQ



Description: IC MCU 8BIT 16KB FLASH 24QFN

Description: IC MCU 8BIT 16KB FLASH 24QFN

Description: IC MCU 8BIT 16KB FLASH 24QFN

Part#: C8051F911-GMR

Manufacturers: Energy Micro (Silicon Labs)

RFQ



Part#: C8051F911-D-GMR

Manufacturers: Energy Micro (Silicon Labs)

RFQ



SILICON LABS Description: IC MCU 8BIT 16KB FLASH DIE

Part#: C8051F912-GDI

Manufacturers: Energy Micro (Silicon Labs)

RFQ



Part#: C8051F912-D-GUR

Description: IC MCU 8BIT 16KB FLASH 24QSOP

Description: IC MCU 8BIT 16KB FLASH 24QFN

Description: IC MCU 8BIT 16KB FLASH 24QSOP

Description: IC MCU 8BIT 16KB FLASH 24QSOP

Description: IC MCU 8BIT 16KB FLASH 24QSOP

Manufacturers: Energy Micro (Silicon Labs)

Manufacturers: Energy Micro (Silicon Labs)

RFQ



Description: IC MCU 8BIT 16KB FLASH 24QFN

Part#: C8051F912-GMR

Manufacturers: Energy Micro (Silicon Labs)

RFQ

**RFQ** 



Part#: C8051F911-GU

Part#: C8051F912-GM

Manufacturers: Energy Micro (Silicon Labs)

RFQ



Manufacturers: Energy Micro (Silicon Labs)

RFQ



Part#: C8051F912DK Description: KIT DEV FOR C8051F91X/C8051F90X

Manufacturers: Energy Micro (Silicon Labs)

Manufacturers: Energy Micro (Silicon Labs)

RFQ



Description: IC MCU 8BIT 16KB FLASH 24QFN

Part#: C8051F911-D-GU

Part#: C8051F912-D-GM

RFQ



Part#: C8051F911-GUR

Manufacturers: Energy Micro (Silicon Labs)

RFQ



Part#: C8051F912-D-GDI

Part#: C8051F920-F-GM

Manufacturers: Energy Micro (Silicon Labs)

RFQ



CON LABS Description: IC MCU 8BIT 16KB FLASH DIE

Manufacturers: Energy Micro (Silicon Labs)

RFQ





Related keywords for C8051F912-D-GU

Description: IC MCU 8BIT 32KB FLASH 32QFN

C8051F912-D-GU supplier

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