

C8051F912-D-GDI



Energy Micro (Silicon Labs)

IC MCU 8BIT 16KB FLASH DIE
Lead free / RoHS Compliant
Integrated Circuits (ICs)

[C8051F912-D-GDI.pdf](#)

Buy Now

We can supply Energy Micro (Silicon Labs) C8051F912-D-GDI, use the request quote form to request C8051F912-D-GDI price, Energy Micro (Silicon Labs) Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number C8051F912-D-GDI. The price and lead time for C8051F912-D-GDI depending on the quantity required, availability and warehouse location.

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	0.9 V ~ 3.6 V
Supplier Device Package:	Die
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:	Bulk
Package / Case:	Die
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	16
EEPROM Size:	-
Data Converters:	A/D 15x10/12b
Core Size:	8-Bit
Core Processor:	8051
Connectivity:	SMBus (2-Wire/I ² C), SPI, UART/USART

Related products



C8051F911-D-GUR

IC MCU 8BIT 16KB FLASH 24QSOP

[Silicon Labs](#)

RFQ



C8051F912-D-GUR

IC MCU 8BIT 16KB FLASH 24QSOP

[Silicon Labs](#)

RFQ



C8051F911-GUR

IC MCU 8BIT 16KB FLASH 24QSOP

[Silicon Labs](#)

RFQ



C8051F912-D-GU

IC MCU 8BIT 16KB FLASH 24QSOP

[Silicon Labs](#)

RFQ

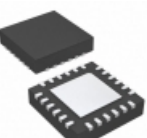


C8051F912-GDI

IC MCU 8BIT 16KB FLASH DIE

[Silicon Labs](#)

RFQ



C8051F911-GM

IC MCU 8BIT 16KB FLASH 24QFN

[Silicon Labs](#)

RFQ

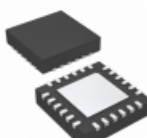


C8051F911-GU

IC MCU 8BIT 16KB FLASH 24QSOP

[Silicon Labs](#)

RFQ

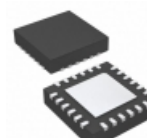


C8051F912-D-GMR

IC MCU 8BIT 16KB FLASH 24QFN

[Silicon Labs](#)

RFQ

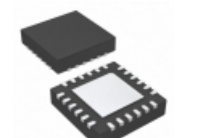


C8051F912-D-GM

IC MCU 8BIT 16KB FLASH 24QFN

[Silicon Labs](#)

RFQ



C8051F911-GMR

IC MCU 8BIT 16KB FLASH 24QFN

[Silicon Labs](#)

RFQ

Guess You May Looking For



ICL8001G

IC LED DRIVER OFFLINE DIM 8DSO

[Infineon Technologies](#)

RFQ



LX27912DW-TR

IC LED DRIVER CTRLR DIM 24SOIC

[Microsemi Corporation](#)

RFQ

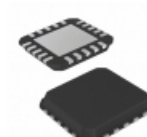


STM6710FWB6F

MPU SUPERVISOR TRI/QUAD SOT23-6

[STMicroelectronics](#)

RFQ



ISL6504CR

IC MULTIPLE POWER CTRLR 20-QFN

[Intersil](#)

RFQ



XC6122F640ER-G

IC WATCHDOG TIMER 6-USP

[Torex Semiconductor Ltd](#)

RFQ



XC6122D542ER-G

IC WATCHDOG TIMER 6-USP

[Torex Semiconductor Ltd](#)

RFQ



MAX6338NUB+

IC MONITOR VOLT QUAD 10-UMAX

[Maxim Integrated](#)

RFQ

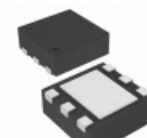


TPS65279VDAPR

IC REG BUCK ADJ/PROG DL 32HTSSOP

[Texas Instruments](#)

RFQ



TPS71733DRVRG4

IC REG LDO 3.3V 0.15A 6SON

[Texas Instruments](#)

RFQ



LT1963AES8-1.5#TRPBF

IC REG LDO 1.5V 1.5A 8SOIC

[Linear Technology](#)

RFQ

