

C8051F902-D-GUR





SILICON LABS

Part Number: [C8051F902-D-GUR](#)

Manufacturer [Energy Micro \(Silicon Labs\)](#)

Description IC MCU 8BIT 8KB FLASH 24QSOP

Data sheet:  [C8051F91x-90x](#)

RoHs Status: Lead free / RoHS Compliant

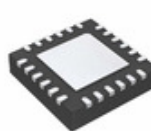
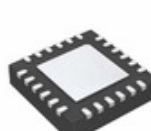
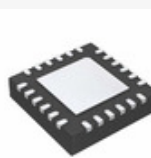
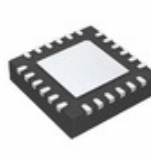
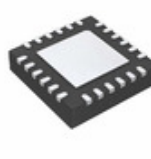
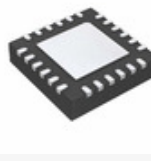
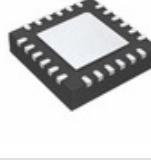
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Request For Quotation

PRODUCT PARAMETER		
Part Number	C8051F902-D-GUR	Manufacturer Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB FLASH 24QSOP	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Quantity Available	65850 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 8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	Packaging Tape & Reel (TR)
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 StatusLead free / RoHS Compliant
EEPROM Size	-	Detailed Description 8051 C8051F9xx Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) FLASH 24-QSOP
Data Converters	A/D 15x10/12b	Core Size 8-Bit
Core Processor	8051	Connectivity SMBus (2-Wire/I ² C), SPI, UART/USART
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	Part#: C8051F911-GM Description: IC MCU 8BIT 16KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs) RFQ
	Part#: C8051F911-D-GUR Description: IC MCU 8BIT 16KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs) RFQ
	Part#: C8051F901-GMR Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs) RFQ
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