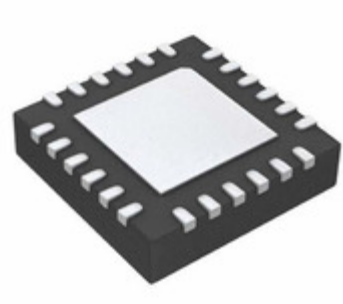





















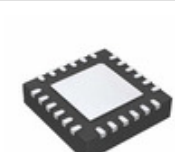


C8051F901-GM

	 SILICON LABS Part Number: C8051F901-GM Manufacturer: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 24QFN Data sheet:  C8051F91x-90x	RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Images are for reference only. See Product Specifications for product details. Buy C8051F901-GM with confidence from Component-World.HK, 1 Year Warranty		<input type="button" value="Request For Quotation"/>

PRODUCT PARAMETER			
Part Number	C8051F901-GM	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB FLASH 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4278 pcs	Data sheet	C8051F91x-90x
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	0.9 V ~ 3.6 V
Supplier Device Package	24-QFN (4x4)	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	Tube
Package / Case	24-WFQFN Exposed Pad	Other Names	336-1846-5 C8051F901GM
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	16	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	8051 C8051F9xx Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) FLASH 24-QFN (4x4)	Data Converters	A/D 15x10b
Core Size	8-Bit	Core Processor	8051
Connectivity	SMBus (2-Wire/I ² C), SPI, UART/USART	Base Part Number	C8051F90

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RELATED PRODUCTS

	Part#: C8051F901-GMR Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: C8051F865-C-GSR Description: IC MCU 8BIT 2KB FLASH 16SOIC	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: C8051F902-GMR Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: C8051F865-C-ISR Description: IC MCU 8BIT 2KB FLASH 16SOIC	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: C8051F901-GU Description: IC MCU 8BIT 8KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: C8051F902-D-GM Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: C8051F865-C-GS Description: IC MCU 8BIT 2KB FLASH 16SOIC	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: C8051F902-D-GMR Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
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	Part#: C8051F902-D-GU Description: IC MCU 8BIT 8KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
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	Part#: C8051F901-D-GUR Description: IC MCU 8BIT 8KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: C8051F864-C-IS Description: IC MCU 8BIT 4KB FLASH 16SOIC	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: C8051F864-C-ISR Description: IC MCU 8BIT 4KB FLASH 16SOIC	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: C8051F902-D-GUR Description: IC MCU 8BIT 8KB FLASH 24QSOP	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: C8051F901-D-GMR Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: C8051F865-C-IS Description: IC MCU 8BIT 2KB FLASH 16SOIC	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
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