


C8051F413-GM

Manufacturer Part Number:	C8051F413-GM
Manufacturer / Brand	Silicon
Part of Description:	
Datasheets:	
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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C8051F413-GM 100% New Original 5000pcs in Stock, Find C8051F413-GM Price, Stock, datasheet at IC Components Ltd Online, buy C8051F413-GM Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ C8051F413-GM: Info@IC-Components.com

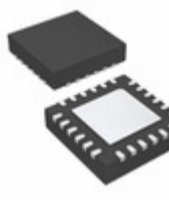





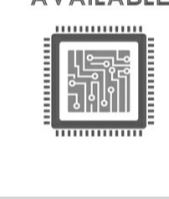
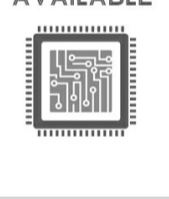



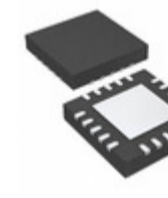



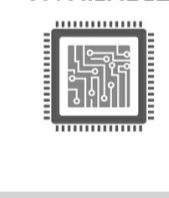

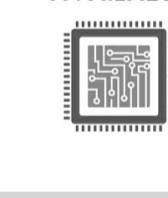

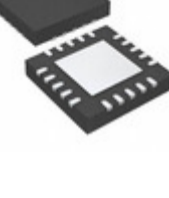




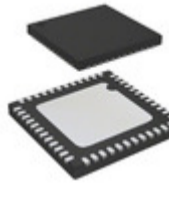





The specifications of C8051F413-GM

Part Number	C8051F413-GM	Manufacturer / Brand	Silicon
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.25 V	Supplier Device Package	28-QFN (5x5)
Speed	50MHz	Series	C8051F41x
RAM Size	2.25K 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	28-VFQFN Exposed Pad
Other Names	336-1311 C8051F413GM	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	20
Moisture Sensitivity Level (MSL)	1 (Unlimited)	EEPROM Size	-
Detailed Description	8051 C8051F41x Microcontroller IC 8-Bit 50MHz 16KB (16K x 8) FLASH 28-QFN (5x5)	Data Converters	A/D 20x12b; D/A 2x12b
Core Size	8-Bit	Core Processor	8051
Connectivity	SMBus (2-Wire/I ² C), SPI, UART/USART	Base Part Number	C8051F41
Stock Quantity	5000 pcs Stock	Category	Integrated Circuits (ICs) > Specialized ICs
Description		Lead Free Status / RoHS Status	

Keywords related to C8051F413-GM

Energy Micro (Silicon Labs) C8051F413-GM	C8051F413-GM part	C8051F413-GM Price	C8051F413-GM Distributor
C8051F413-GM Technical	C8051F413-GM Stock	C8051F413-GM Inventory	C8051F413-GM Supplier
C8051F413-GM Online Order	C8051F413-GM Inquiry	C8051F413-GM Image	C8051F413-GM Picture
C8051F413-GM pdf	C8051F413-GM datasheet	C8051F413-GM data sheet	C8051F413-GM pdf datasheet
Download C8051F413-GM datasheet	Energy Micro (Silicon Labs) Manufacturer	Energy Micro (Silicon Labs) C8051F413-GM	Energy Micro C8051F413-GM
Energy Micro (Silicon Labs) C8051F413-GM	Silicon Laboratories C8051F413-GM	Silicon Labs C8051F413-GM	

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 <p>C8051F390-A-GMR Description: IC MCU 8BIT 16KB FLASH 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2631 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>C8051F527A Description: C8051F527A SILICON QFN Manufacturers: SILICON In Stock: New original, 5200 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F383-GQR Description: IC MCU 8BIT 32KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2700 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p>C8051F394-A-GM Description: SILICON QFN Manufacturers: SILICON In Stock: New original, 2643 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F411-GMR Description: IC MCU 8BIT 32KB FLASH 28QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2793 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F411-GM Description: IC MCU 8BIT 32KB FLASH 28QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2793 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p>C8051F501 Description: C8051F501 SILICON QFN Manufacturers: SILICON In Stock: New original, 2701 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>C8051F507-GQ Description: C8051F507-GQ SILICON QFP32 Manufacturers: SILICON In Stock: New original, 2749 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F388-GQR Description: IC MCU 8BIT 64KB FLASH 48TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2776 pcs Stock Available. Quote: RFQ</p>
 <p>C8051F500-IQR Description: IC MCU 8BIT 64KB FLASH 48TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2627 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F380-GQR Description: IC MCU 8BIT 64KB FLASH 48TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2614 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F392-A-GMR Description: IC MCU 8BIT 16KB FLASH 20QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 9100 pcs Stock Available. Quote: RFQ</p>
 <p>C8051F520A-IM Description: IC MCU 8BIT 8KB FLASH 10DFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2897 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F381-GQ Description: IC MCU 8BIT 64KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2788 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F523-IM Description: IC MCU 8BIT 4KB FLASH 10DFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2617 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p>C8051F410 Description: C8051F410 SILICON QFP Manufacturers: SILICON In Stock: New original, 2818 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F500-IQ Description: Manufacturers: SILICON In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>C8051F503-IM Description: SILICONLABS NA Manufacturers: SILICONLABS In Stock: New original, 2767 pcs Stock Available. Quote: RFQ</p>
 <p>C8051F413-GMR Description: IC MCU 8BIT 16KB FLASH 28QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2872 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F396-A-GM Description: IC MCU 8BIT 8KB FLASH 20QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2622 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F530A-ITR Description: IC MCU 8BIT 8KB FLASH 20TSSOP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2658 pcs Stock Available. Quote: RFQ</p>
 <p>C8051F410-GQ Description: IC MCU 8BIT 32KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2640 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F382-GQR Description: IC MCU 8BIT 32KB FLASH 48TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2817 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F380-GQ Description: Silicon Labs QFP48 Manufacturers: Silicon Labs In Stock: New original, 2615 pcs Stock Available. Quote: RFQ</p>
 <p>C8051F500-IM Description: IC MCU 8BIT 64KB FLASH 48QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2887 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>C8051F530 Description: C8051F530 SILICON TSOP20 Manufacturers: SILICON In Stock: New original, 2744 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F501-IQR Description: IC MCU 8BIT 64KB FLASH 48TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2843 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p>C8051F531A Description: C8051F531A SILICON TSOP Manufacturers: SILICON In Stock: New original, 3600 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>C8051F530A Description: C8051F530A SILICON TSSOP20 Manufacturers: SILICON In Stock: New original, 2875 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F410-GQR Description: IC MCU 8BIT 32KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 56200 pcs Stock Available. Quote: RFQ</p>



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