

C8051F315-GMR

Manufacturer Part Number:	C8051F315-GMR
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	IC MCU 8BIT 8KB FLASH 28QFN
Datasheets:	C8051F315-GMR.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 7900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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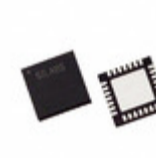


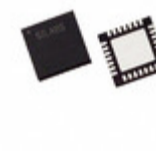

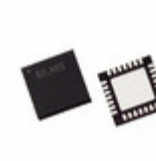

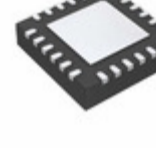
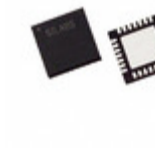




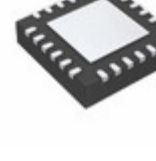

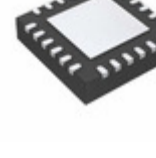



The specifications of C8051F315-GMR

Part Number	C8051F315-GMR	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	C8051F31x	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	C8051F31	Package / Case	28-VQFN Exposed Pad
Packaging	Tape & Reel (TR)	Supplier Device Package	28-QFN (5x5)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	8051 C8051F31x Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) FLASH 28-QFN (5x5)
Peripherals	POR, PWM, WDT	Core Processor	8051
Speed	25MHz	Number of I/O	25
EEPROM Size	-	RAM Size	1.25K x 8
Core Size	8-Bit	Connectivity	SMBus (2-Wire/I ² C), SPI, UART/USART
Program Memory Size	8KB (8K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	Data Converters	-
Oscillator Type	Internal	Stock Quantity	7900 pcs Stock
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers	Description	IC MCU 8BIT 8KB FLASH 28QFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to C8051F315-GMR

Energy Micro (Silicon Labs) C8051F315-GMR	C8051F315-GMR part	C8051F315-GMR Price	C8051F315-GMR Distributor
C8051F315-GMR Technical	C8051F315-GMR Stock	C8051F315-GMR Inventory	C8051F315-GMR Supplier
C8051F315-GMR Online Order	C8051F315-GMR Inquiry	C8051F315-GMR Image	C8051F315-GMR Picture
C8051F315-GMR pdf	C8051F315-GMR datasheet	C8051F315-GMR data sheet	C8051F315-GMR pdf datasheet
Download C8051F315-GMR datasheet	Energy Micro (Silicon Labs) Manufacturer	Energy Micro (Silicon Labs) C8051F315-GMR	Energy Micro C8051F315-GMR
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 <p>C8051F311-GMR Description: IC MCU 8BIT 16KB FLASH 28QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 10700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F311-GM Description: IC MCU 8BIT 16KB FLASH 28QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>C8051F311(F311) Description: C8051F311(F311) SILABS QFN-28 Manufacturers: SILABS In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>C8051F312-QGR Description: IC MCU 8BIT 8KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F327-GM Description: IC MCU 8BIT 16KB FLASH 28QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F310-GQ Description: IC MCU 8BIT 16KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>C8051F327 Description: C8051F327 SIL QFN Manufacturers: SIL In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F317-GMR Description: IC MCU 8BIT 16KB FLASH 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F326-GMR Description: IC MCU 8BIT 16KB FLASH 28QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>C8051F313-GMR Description: IC MCU 8BIT 8KB FLASH 28QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F313-GM Description: IC MCU 8BIT 8KB FLASH 28QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F321-GMR Description: IC MCU 8BIT 16KB FLASH 28QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>C8051F310 Description: IC MCU 8BIT 16KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F317-GM Description: IC MCU 8BIT 16KB FLASH 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 14600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>C8051F321(F321) Description: C8051F321(F321) SILABS QFN-28 Manufacturers: SILABS In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>C8051F316-GM Description: IC MCU 8BIT 16KB FLASH 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>C8051F327(F327) Description: C8051F327(F327) SILABS QFN-28 Manufacturers: SILABS In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>C8051F315(F315) Description: C8051F315(F315) SILABS QFN-28 Manufacturers: SILABS In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>C8051F305-GRM Description: C8051F305-GRM SILICON MLP Manufacturers: SILICON In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F316-GMR Description: IC MCU 8BIT 16KB FLASH 24QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F310-QGR Description: IC MCU 8BIT 16KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>C8051F310GQ Description: C8051F310GQ SILICON QFP32 Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>C8051F321-GQR Description: C8051F321-GQR Silconck QFP28 Manufacturers: Silconck In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F321-GM Description: IC MCU 8BIT 16KB FLASH 28QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>C8051F311-GMR QFN Description: C8051F311-GMR QFN SILICON/C QFN28 Manufacturers: SILICON/C In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>C8051F30A Description: C8051F30A SILICON TSOP20 Manufacturers: SILICON In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>C8051F311 Description: IC MCU 8BIT 16KB FLASH 28QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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