



C8051F301-GMR

Manufacturer Part Number:	C8051F301-GMR
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	IC MCU 8BIT 8KB FLASH 11QFN
Datasheets:	C8051F301-GMR.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of C8051F301-GMR

Part Number	C8051F301-GMR	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	C8051F30x	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	C8051F30	Package / Case	10-VDFN Exposed Pad
Packaging	Tape & Reel (TR)	Supplier Device Package	11-QFN (3x3)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	8051 C8051F30x Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) FLASH 11-QFN (3x3)
Peripherals	POR, PWM, WDT	Core Processor	8051
Speed	25MHz	Number of I/O	8
EEPROM Size	-	RAM Size	256 x 8
Core Size	8-Bit	Connectivity	SMBus (2-Wire/I ² C), 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	Other Names	336-4312-2 C8051F301-GMR-ND
Stock Quantity	700 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 8BIT 8KB FLASH 11QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to C8051F301-GMR

Energy Micro (Silicon Labs) C8051F301-GMR	C8051F301-GMR part	C8051F301-GMR Price	C8051F301-GMR Distributor
C8051F301-GMR Technical	C8051F301-GMR Stock	C8051F301-GMR Inventory	C8051F301-GMR Supplier
C8051F301-GMR Online Order	C8051F301-GMR Inquiry	C8051F301-GMR Image	C8051F301-GMR Picture
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 C8051F231-GQ Description: IC MCU 8BIT 8KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> RFQ	 IMAGE NOT AVAILABLE C8051F310GQ Description: C8051F310GQ SILICON QFP32 Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 C8051F133-GQR Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ
 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	 C8051F206 Description: IC MCU 8BIT 8KB FLASH 48QFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ	 C8051F206-GQR Description: IC MCU 8BIT 8KB FLASH 48QFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ
 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	 IMAGE NOT AVAILABLE C8051F311(F311) Description: C8051F311(F311) SILABS QFN-28 Manufacturers: SILABS In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ	 C8051F305-GM Description: IC MCU 8BIT 2KB FLASH 11QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ
 C8051F130-GQ Description: IC MCU 8BIT 128KB FLASH 100TQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 C8051F236 Description: IC MCU 8BIT 8KB FLASH 48QFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 C8051F230-GQ Description: IC MCU 8BIT 8KB FLASH 48QFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> RFQ
 C8051F221-GQR Description: IC MCU 8BIT 8KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 C8051F305-GMR Description: IC MCU 8BIT 2KB FLASH 11QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ	 IMAGE NOT AVAILABLE C8051F305-GRM Description: C8051F305-GRM SILICON MLP Manufacturers: SILICON In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ
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