



C8051F305-GM

Manufacturer Part Number:	C8051F305-GM
Manufacturer / Brand:	Energy Micro (Silicon Labs)
Part of Description:	IC MCU 8BIT 2KB FLASH 11QFN
Datasheets:	C8051F305-GM.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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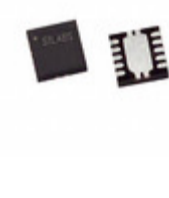


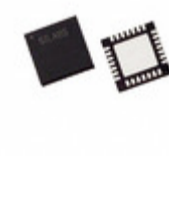
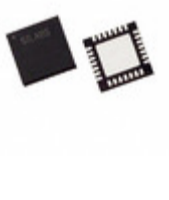


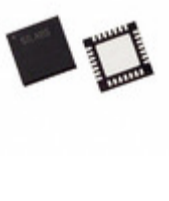







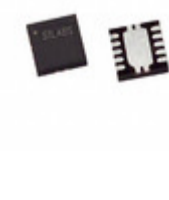








The specifications of C8051F305-GM

Part Number	C8051F305-GM	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	C8051F30x	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	C8051F30	Package / Case	10-VDFDN Exposed Pad
Packaging	Tube	Supplier Device Package	11-QFN (3x3)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	8051 C8051F30x Microcontroller IC 8-Bit 25MHz 2KB (2K 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	2KB (2K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	Data Converters	-
Oscillator Type	Internal	Other Names	336-1251 C8051F305GM
Stock Quantity	2000 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 8BIT 2KB FLASH 11QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to C8051F305-GM

Energy Micro (Silicon Labs) C8051F305-GM	C8051F305-GM part	C8051F305-GM Price	C8051F305-GM Distributor
C8051F305-GM Technical	C8051F305-GM Stock	C8051F305-GM Inventory	C8051F305-GM Supplier
C8051F305-GM Online Order	C8051F305-GM Inquiry	C8051F305-GM Image	C8051F305-GM Picture
C8051F305-GM pdf	C8051F305-GM datasheet	C8051F305-GM data sheet	C8051F305-GM pdf datasheet
Download C8051F305-GM datasheet	Energy Micro (Silicon Labs) Manufacturer	Energy Micro (Silicon Labs) C8051F305-GM	Energy Micro C8051F305-GM
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 <p>C8051F311-GMR QFN Description: C8051F311-GMR QFN SILICON/C QFN28 Manufacturers: SILICON/C In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F301 Description: IC MCU 8BIT 8KB FLASH 11QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1400 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F305-GMR Description: IC MCU 8BIT 2KB FLASH 11QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 3000 pcs Stock Available. Quote: RFQ</p>
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 <p>C8051F310-GQR Description: IC MCU 8BIT 16KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 8000 pcs Stock Available. Quote: 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: RFQ</p>	 <p>C8051F30A Description: C8051F30A SILICON TSOP20 Manufacturers: SILICON In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>
 <p>C8051F236-GQR Description: IC MCU 8BIT 8KB FLASH 48QFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F230-GQ Description: IC MCU 8BIT 8KB FLASH 48QFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2200 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F310GQ Description: C8051F310GQ SILICON QFP32 Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
 <p>C8051F312-GQR Description: IC MCU 8BIT 8KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 600 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F311(F311) Description: C8051F311(F311) SILABS QFN-28 Manufacturers: SILABS In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F300 Description: IC MCU 8BIT 8KB FLASH 11QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>
 <p>C8051F302-GMR Description: IC MCU 8BIT 8KB FLASH 11QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 5500 pcs Stock Available. Quote: 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: RFQ</p>	 <p>C8051F221-GQR Description: IC MCU 8BIT 8KB FLASH 32LQFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
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 <p>C8051F236 Description: IC MCU 8BIT 8KB FLASH 48QFP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>C8051F305-GRM Description: C8051F305-GRM SILICON MLP Manufacturers: SILICON In Stock: New original, 200 pcs Stock Available. Quote: 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: RFQ</p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong