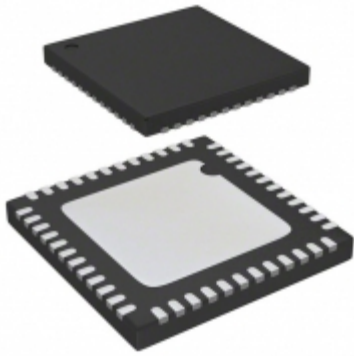


C8051F705-GMR



Images are for reference only.
See Product Specifications for product details.
Buy C8051F705-GMR with confidence from Component-World.HK, 1 Year Warranty



SILICON LABS

Part Number: [C8051F705-GMR](#)

Manufacturer: [Energy Micro \(Silicon Labs\)](#)

Description: IC MCU 8BIT 15KB FLASH 48QFN

Data sheet:  [C8051F70x/71x](#)

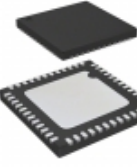
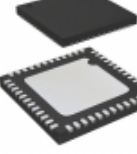
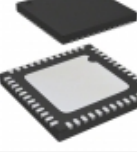
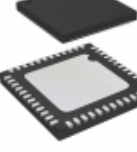
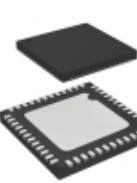
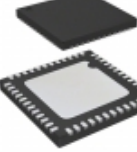
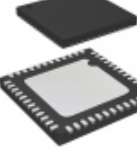
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	C8051F705-GMR	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 15KB FLASH 48QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44874 pcs	Data sheet	C8051F70x/71x
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	48-QFN (7x7)	Speed	25MHz
Series	C8051F70x	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	15KB (15K x 8)
Peripherals	Cap Sense, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	48-VFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	39
Moisture Sensitivity Level (MSL)	2 (1 Year)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	32 x 8	Detailed Description	8051 C8051F70x Microcontroller IC 8-Bit 25MHz 15KB (15K x 8) FLASH 48-QFN (7x7)
Data Converters	-	Core Size	8-Bit
Core Processor	8051	Connectivity	SMBus (2-Wire/I ² C), SPI, UART/USART
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 44874 pieces of Energy Micro (Silicon Labs) C8051F705-GMR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: C8051F707-GMR Description: IC MCU 8BIT 16KB FLASH 48QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F703-GQR Description: IC MCU 8BIT 16KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F704-GQR Description: IC MCU 8BIT 15KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F701-GQR Description: IC MCU 8BIT 15KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F706-GMR Description: IC MCU 8BIT 16KB FLASH 48QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F704-GMR Description: IC MCU 8BIT 15KB FLASH 48QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F706-GM Description: IC MCU 8BIT 16KB FLASH 48QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F704-GQ Description: IC MCU 8BIT 15KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F703-GQ Description: IC MCU 8BIT 16KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F706-GQR Description: IC MCU 8BIT 16KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F702-GQR Description: IC MCU 8BIT 16KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F705-GQR Description: IC MCU 8BIT 15KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F706-GQ Description: IC MCU 8BIT 16KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F702-GQ Description: IC MCU 8BIT 16KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F705-GM Description: IC MCU 8BIT 15KB FLASH 48QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F707-GM Description: IC MCU 8BIT 16KB FLASH 48QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F704-GM Description: IC MCU 8BIT 15KB FLASH 48QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F705-GQ Description: IC MCU 8BIT 15KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F707-GQR Description: IC MCU 8BIT 16KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F707-GQ Description: IC MCU 8BIT 16KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for C8051F705-GMR			
Energy Micro (Silicon Labs) C8051F705-GMR	C8051F705-GMR distributor	C8051F705-GMR supplier	C8051F705-GMR price
C8051F705-GMR download datasheet	C8051F705-GMR datasheet	C8051F705-GMR stock	buy C8051F705-GMR
Energy Micro (Silicon Labs) C8051F705-GMR	Energy Micro C8051F705-GMR	Energy Micro (Silicon Labs) C8051F705-GMR	Silicon Laboratories C8051F705-GMR
Silicon Labs C8051F705-GMR			