

C8051F701-GQ



SILICON LABS



SILICON LABS

Part Number: C8051F701-GQ

Manufacturer: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 15KB FLASH 64TQFP

Data sheet:  C8051F70x/71x

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

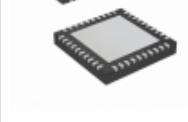
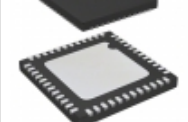
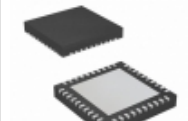
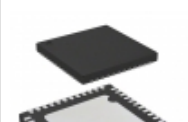
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy C8051F701-GQ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	C8051F701-GQ	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 15KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5590 pcs	Data sheet	C8051F70x/71x
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	64-TQFP (10x10)	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	Tray
Package / Case	64-TQFP	Other Names	336-1607 C8051F701GQ
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	54	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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 64-TQFP (10x10)	Data Converters	-
Core Size	8-Bit	Core Processor	8051
Connectivity	EBI/EMI, SMBus (2-Wire/I ² C), SPI, UART/USART	Base Part Number	C8051F70

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 5590 pieces of Energy Micro (Silicon Labs) C8051F701-GQ 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			
 SILICON LABS	Part#: C8051F700-GQ Description: IC MCU 8BIT 15KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F702-GQR Description: IC MCU 8BIT 16KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F703-GQR Description: IC MCU 8BIT 16KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F700-GQR Description: IC MCU 8BIT 15KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F590-IMR Description: IC MCU 8BIT 96KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F591-IMR Description: IC MCU 8BIT 96KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F704-GQR Description: IC MCU 8BIT 15KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F703-GQ Description: IC MCU 8BIT 16KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F589-IM Description: IC MCU 8BIT 128KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F704-GM Description: IC MCU 8BIT 15KB FLASH 48QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F701-GQR Description: IC MCU 8BIT 15KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F704-GQ Description: IC MCU 8BIT 15KB FLASH 48TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F589-IMR Description: IC MCU 8BIT 128KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F700-TB Description: BOARD PROTOTYPE WITH C8051F700	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F705-GM Description: IC MCU 8BIT 15KB FLASH 48QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F700DK Description: DEV KIT FOR C8051F700	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F591-IM Description: IC MCU 8BIT 96KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F702-GQ Description: IC MCU 8BIT 16KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F704-GMR Description: IC MCU 8BIT 15KB FLASH 48QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: C8051F590-IM Description: IC MCU 8BIT 96KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for C8051F701-GQ

Energy Micro (Silicon Labs) C8051F701-GQ	C8051F701-GQ distributor	C8051F701-GQ supplier	C8051F701-GQ price
C8051F701-GQ download datasheet	C8051F701-GQ datasheet	C8051F701-GQ stock	buy C8051F701-GQ
Energy Micro (Silicon Labs) C8051F701-GQ	Energy Micro C8051F701-GQ	Energy Micro (Silicon Labs) C8051F701-GQ	Silicon Laboratories C8051F701-GQ
Silicon Labs C8051F701-GQ			