

C8051F968-B-GQ



SILICON LABS



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Part Number: C8051F968-B-GQ

Manufacturer: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 16KB FLASH 80TQFP

Data sheet:  C8051F96x

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

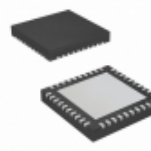
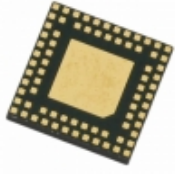
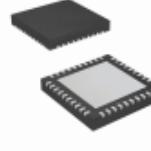
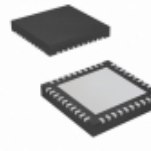
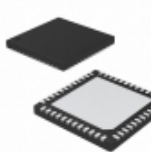
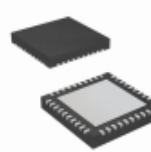
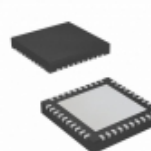
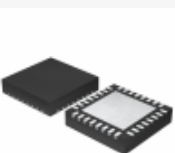
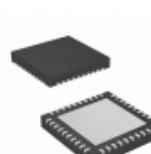
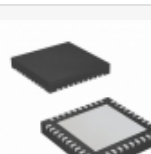
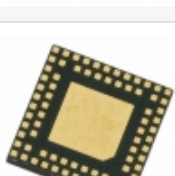
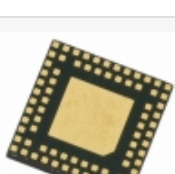
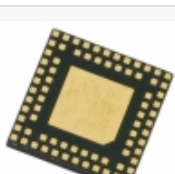
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	C8051F968-B-GQ	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 16KB FLASH 80TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14722 pcs	Data sheet	C8051F96x
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.8 V
Supplier Device Package	80-TQFP (12x12)	Speed	25MHz
Series	C8051F9xx	RAM Size	4.25K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	DMA, LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	80-TQFP	Other Names	336-4561 C8051F968-B-GQ-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	57	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	8051 C8051F9xx Microcontroller IC 8-Bit 25MHz 16KB (16K x 8) FLASH 80-TQFP (12x12)
Data Converters	A/D 16x10b/12b	Core Size	8-Bit
Core Processor	8051	Connectivity	I ² C, SPI, UART/USART

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: C8051F969-A-GMR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 16KB FLASH 40QFN		
	Part#: C8051F968-A-GMR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 16KB FLASH 76DQFN		
	Part#: C8051F967-B-GMR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 32KB FLASH 40QFN		
	Part#: C8051F969-A-GM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 16KB FLASH 40QFN		
	Part#: C8051F970-A-GM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 32KB FLASH 48QFN		
	Part#: C8051F967-B-GM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 32KB FLASH 40QFN		
	Part#: C8051F967-A-GM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 32KB FLASH 40QFN		
	Part#: C8051F971-A-GM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 32KB FLASH 32QFN		
	Part#: C8051F967-A-GMR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 32KB FLASH 40QFN		
	Part#: C8051F969-B-GM	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: C8051F968-A-GQ	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 8BIT 16KB FLASH 80TQFP		
	Part#: C8051F970-A-DK	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: KIT DEV FOR C8051F97X		

Related keywords for C8051F968-B-GQ

Energy Micro (Silicon Labs) C8051F968-B-GQ	C8051F968-B-GQ distributor	C8051F968-B-GQ supplier	C8051F968-B-GQ price
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