

C8051F968-A-GQ



SILICON LABS



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Part Number: C8051F968-A-GQ

Manufacturer: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 16KB FLASH 80TQFP

Data sheet:  C8051F96x Short
 C8051F96x

RoHs Status: Lead free / RoHS Compliant

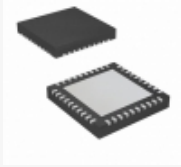
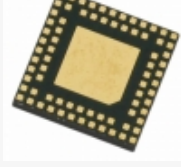
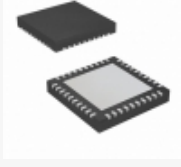
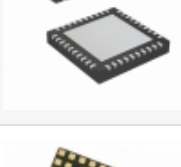
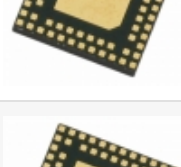
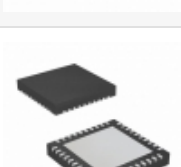
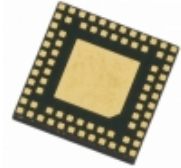
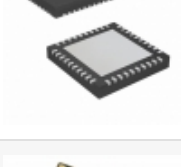
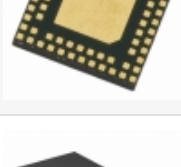
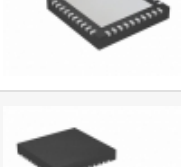
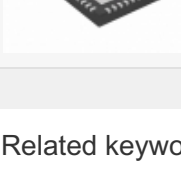
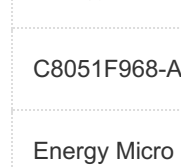
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Request For Quotation

PRODUCT PARAMETER			
Part Number	C8051F968-A-GQ	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 16KB FLASH 80TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5818 pcs	Data sheet	C8051F96x Short 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	336-2250-5 C8051F968AGQ
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	57	Moisture Sensitivity Level (MSL)	2 (1 Year)
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	Base Part Number	C8051F96
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	Part#: C8051F968-A-GQR Description: IC MCU 8BIT 16KB FLASH 80TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: C8051F968-B-GQR Description: IC MCU 8BIT 16KB FLASH 80TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F966-B-GMR Description: IC MCU 8BIT 32KB FLASH 76DQFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F966-B-GQ Description: IC MCU 8BIT 32KB FLASH 80TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F967-A-GM Description: IC MCU 8BIT 32KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F968-A-GM Description: IC MCU 8BIT 16KB FLASH 76DQFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F967-B-GMR Description: IC MCU 8BIT 32KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F968-B-GM Description: IC MCU 8BIT 16KB FLASH 76DQFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F966-B-GM Description: IC MCU 8BIT 32KB FLASH 76DQFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F970-A-DK Description: KIT DEV FOR C8051F97X	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F969-A-GMR Description: IC MCU 8BIT 16KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F969-A-GM Description: IC MCU 8BIT 16KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F968-B-GQ Description: IC MCU 8BIT 16KB FLASH 80TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F968-A-GMR Description: IC MCU 8BIT 16KB FLASH 76DQFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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	Part#: C8051F969-B-GM Description: IC MCU 8BIT 16KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for C8051F968-A-GQ

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