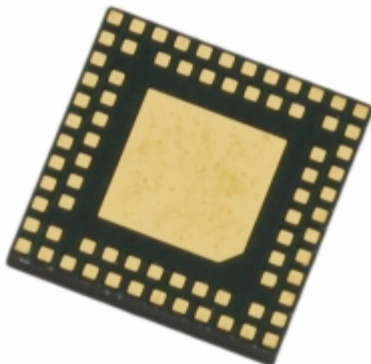


C8051F960-A-GM





SILICON LABS

Part Number: C8051F960-A-GM

Manufacturer: Energy Micro (Silicon Labs)

Description: IC MCU 8BIT 128KB FLASH 76DQFN

Data sheet:  C8051F96x Short

RoHs Status: Lead free / RoHS Compliant

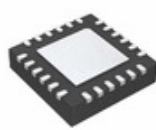
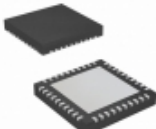
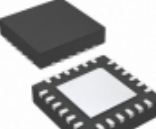
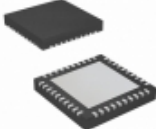
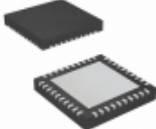
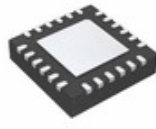
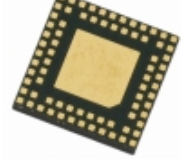
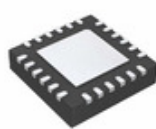
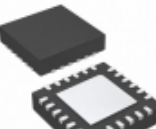
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	C8051F960-A-GM	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 128KB FLASH 76DQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5853 pcs	Data sheet	C8051F96x Short
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.8 V
Supplier Device Package	76-DQFN (6x6)	Speed	25MHz
Series	C8051F9xx	RAM Size	8.25K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	DMA, LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	76-VFQFN Dual Rows, Exposed Pad	Other Names	336-2238 C8051F960AGM
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	57	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	8051 C8051F9xx Microcontroller IC 8-Bit 25MHz 128KB (128K x 8) FLASH 76-DQFN (6x6)	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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RELATED PRODUCTS			
	Part#: C8051F960-B-GQR Description: IC MCU 8BIT 128KB FLASH 80TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F931-F-GM Description: IC MCU 8BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F931-F-GMR Description: IC MCU 8BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F960-A-DK Description: KIT DEVELOPMENT C8051F96X	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F961-A-GM Description: IC MCU 8BIT 128KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F960-A-GQ Description: IC MCU 8BIT 128KB FLASH 80TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F931-G-GM Description: IC MCU 8BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F961-A-GMR Description: IC MCU 8BIT 128KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F960-B-GMR Description: IC MCU 8BIT 128KB FLASH 76DQFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F930DK Description: KIT DEV C8051F920,F921,F930,F931	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F960-A-GQR Description: IC MCU 8BIT 128KB FLASH 80TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F961-B-GM Description: IC MCU 8BIT 128KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F930-TB-K Description: BOARD TARGET/PROTO W/C8051F930	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F930-GQR Description: IC MCU 8BIT 64KB FLASH 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F960-A-GMR Description: IC MCU 8BIT 128KB FLASH 76DQFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F931-GM Description: IC MCU 8BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F960-B-GM Description: IC MCU 8BIT 128KB FLASH 76DQFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F960-B-GQ Description: IC MCU 8BIT 128KB FLASH 80TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F931-GMR Description: IC MCU 8BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: C8051F931-G-GMR Description: IC MCU 8BIT 64KB FLASH 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for C8051F960-A-GM			
Energy Micro (Silicon Labs) C8051F960-A-GM	C8051F960-A-GM distributor	C8051F960-A-GM supplier	C8051F960-A-GM price
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