C8051F123-GQR

SILICON LABS

Part Number: C8051F123-GQR

Manufacturer: Energy Micro (Silicon Labs)

Description IC MCU 8BIT 128KB FLASH 64TQFP

Data sheet: C8051F120-27/130-33

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	C8051F123-GQR	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 128KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5823 pcs	Data sheet	C8051F120-27/130-33
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	64-TQFP (10x10)	Speed	100MHz
Series	C8051F12x	RAM Size	8.25K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	Packaging	Tape & Reel (TR)
Package / Case	64-TQFP	Oscillator Type	Internal
Operating Temperature	–40°C ~ 85°C (TA)	Number of I/O	32
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	8051 C8051F12x Microcontroller IC 8-Bit 100MHz 128KB (128K x 8) FLASH 64-TQFP (10x10)
Data Converters	A/D 8x8b, 8x10b; D/A 2x12b	Core Size	8-Bit
Core Processor	8051	Connectivity	EBI/EMI, SMBus (2-Wire/I²C), SPI, UART/USART
Base Part Number	C8051F12		

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Part#: C8051F122-GQR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
Description: IC MCU 8BIT 128KB FLASH 100TQFP		
Part#: C8051F124DK-B	Manufacturers: Energy Micro (Silicon Labs)	RFQ
Description: DEV KIT FOR F124/F125/F126/F127		
Part#: C8051F124DK-A	Manufacturers: Energy Micro (Silicon Labs)	RFQ
Description: DEV KIT FOR F124/F125/F126/F127		
Part#: C8051F124-GQ	Manufacturers: Energy Micro (Silicon Labs)	RFQ
Description: IC MCU 8BIT 128KB FLASH 100TQFP		
Part#: C8051F124DK-E	Manufacturers: Energy Micro (Silicon Labs)	RFQ
Description: DEV KIT FOR F124/F125/F126/F127		
Part#: C8051F121-GQ	Manufacturers: Energy Micro (Silicon Labs)	RFQ
Description: IC MCU 8BIT 128KB FLASH 64TQFP		
Part#: C8051F124DK-J	Manufacturers: Energy Micro (Silicon Labs)	RFQ
Description: DEV KIT FOR F124/F125/F126/F127		
Part#: C8051F122-GQ	Manufacturers: Energy Micro (Silicon Labs)	RFQ
Description: IC MCU 8BIT 128KB FLASH 100TQFP		
Part#: C8051F121	Manufacturers: Energy Micro (Silicon Labs)	RFQ
Description: IC MCU 8BIT 128KB FLASH 64TQFP		
Part#: C8051F124DK-H	Manufacturers: Energy Micro (Silicon Labs)	RFQ
Description: DEV KIT FOR F124/F125/F126/F127		
Part#: C8051F124-GQR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
Description: IC MCU 8BIT 128KB FLASH 100TQFP		
Part#: C8051F122	Manufacturers: Energy Micro (Silicon Labs)	RFQ
Description: IC MCU 8BIT 128KB FLASH 100TQFP		
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Description: IC MCU 8BIT 128KB FLASH 64TQFP		
Part#: C8051F121R	Manufacturers: Energy Micro (Silicon Labs)	RFQ
Description: IC MCU 8BIT 128KB FLASH 64TQFP		
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Description: IC MCU 8BIT 128KB FLASH 64TQFP		
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Description: IC MCU 8BIT 128KB FLASH 100TQFP		
Part#: C8051F123R	Manufacturers: Energy Micro (Silicon Labs)	RFQ
Description: IC MCU 8BIT 128KB FLASH 64TQFP		
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Description: IC MCU 8BIT 128KB FLASH 100TQFP		
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Description: BOARD PROTOTYPING W/C8051F124		
Part#: C8051F121-GQR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
Description: IC MCU 8BIT 128KB FLASH 64TQFP		

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