

C8051F34B-GQ



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Part Number: [C8051F34B-GQ](#)

Manufacturer: [Energy Micro \(Silicon Labs\)](#)

Description: IC MCU 8BIT 32KB FLASH 32LQFP

Data sheet:  [C8051F340-349\(A,B,C,D\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

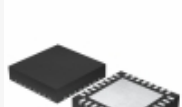
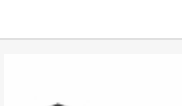
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PRODUCT PARAMETER			
Part Number	C8051F34B-GQ	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 32KB FLASH 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15519 pcs	Data sheet	C8051F340-349(A,B,C,D)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	32-LQFP (7x7)	Speed	48MHz
Series	C8051F34x	RAM Size	2.25K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	Packaging	Tray
Package / Case	32-LQFP	Other Names	336-1534 C8051F34BGQ
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	25	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	8051 C8051F34x Microcontroller IC 8-Bit 48MHz 32KB (32K x 8) FLASH 32-LQFP (7x7)	Data Converters	A/D 17x10b
Core Size	8-Bit	Core Processor	8051
Connectivity	SMBus (2-Wire/I ² C), SPI, UART/USART, USB	Base Part Number	C8051F34

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