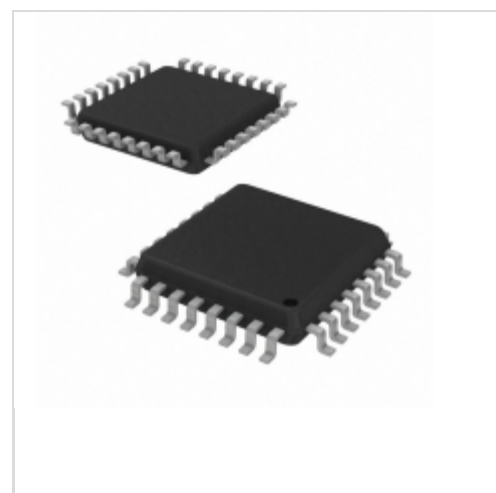


C8051F342-GQR



Energy Micro (Silicon Labs)

IC MCU 8BIT 64KB FLASH 32LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[C8051F342-GQR.pdf](#)

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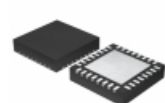
5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	2.7 V ~ 3.6 V
Supplier Device Package:	32-LQFP (7x7)
Speed:	48MHz
Series:	C8051F34x
RAM Size:	4.25K x 8
Program Memory Type:	FLASH
Program Memory Size:	64KB (64K x 8)
Peripherals:	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
Packaging:	Tape & Reel (TR)
Package / Case:	32-LQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	25
EEPROM Size:	-
Data Converters:	A/D 21x10b
Core Size:	8-Bit
Core Processor:	8051
Connectivity:	SMBus (2-Wire/I ² C), SPI, UART/USART, USB

Related products



C8051F343-GM

IC MCU 8BIT 32KB FLASH 32QFN

[Silicon Labs](#)

RFQ



C8051F341-GQ

IC MCU 8BIT 32KB FLASH 48TQFP

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RFQ



C8051F342-GQ

IC MCU 8BIT 64KB FLASH 32LQFP

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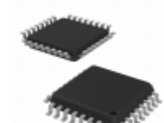


C8051F343-GQR

IC MCU 8BIT 32KB FLASH 32LQFP

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RFQ

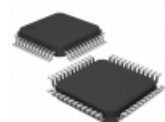


C8051F343-GQ

IC MCU 8BIT 32KB FLASH 32LQFP

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RFQ

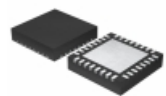


C8051F341-GQR

IC MCU 8BIT 32KB FLASH 48TQFP

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C8051F342-GMR

IC MCU 8BIT 64KB FLASH 32QFN

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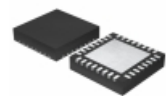


C8051F344-GQ

IC MCU 8BIT 64KB FLASH 48TQFP

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Guess You May Looking For



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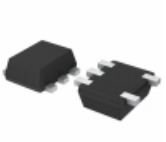


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IC VOLT DETECTOR STD 5-VSOF

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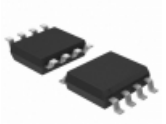


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