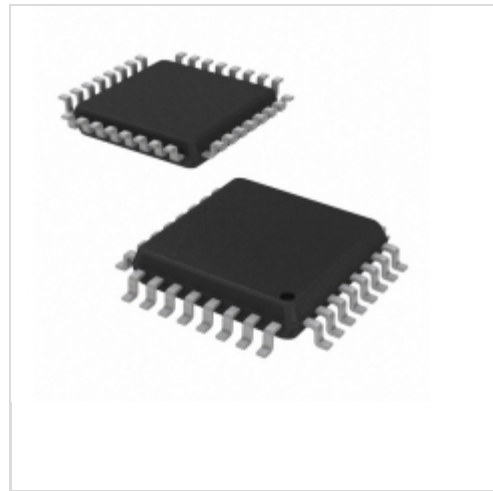


C8051F342-GQ



Energy Micro (Silicon Labs)

IC MCU 8BIT 64KB FLASH 32LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[C8051F342-GQ.pdf](#)

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Manufacturer lead time 10 weeks

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25 pcs	\$7.656
100 pcs	\$7.363
1000 pcs	\$6.515

Shopping Process

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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:	Tray
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-GQ

IC MCU 8BIT 32KB FLASH 32LQFP

[Silicon Labs](#)

RFQ

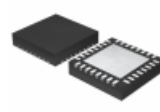


C8051F340DK

KIT DEV FOR C8051F34X

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C8051F342-GM

IC MCU 8BIT 64KB FLASH 32QFN

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C8051F343-GQR

IC MCU 8BIT 32KB FLASH 32LQFP

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C8051F341-GQ

IC MCU 8BIT 32KB FLASH 48TQFP

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RFQ

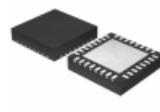


C8051F341-GQR

IC MCU 8BIT 32KB FLASH 48TQFP

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RFQ

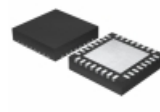


C8051F342-GMR

IC MCU 8BIT 64KB FLASH 32QFN

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RFQ

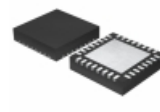


C8051F343-GMR

IC MCU 8BIT 32KB FLASH 32QFN

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[Texas Instruments](#)

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MCP112T-315E/LB

IC VOLT DET 3.08V LOW SC70-3

[Microchip Technology](#)

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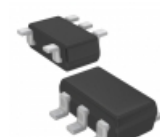


S-80145ALMC-JA6T2U

IC VOLT DETECTOR 4.5V SOT23-5

[SII Semiconductor Corporation](#)

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XC6124D630MR-G

IC WATCHDOG TIMER SOT-25

[Torex Semiconductor Ltd](#)

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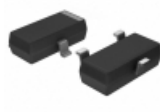


XC6121F540ER-G

IC WATCHDOG TIMER 6-USP

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ISL21010CFH315Z-T7A

IC VREF SERIES 1.5V SOT23-3

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BD9845FV-E2

IC REG CTRLR BUCK 14-SSOP

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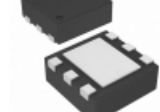


UC3841Q

IC REG CTRLR MULT TOP 20PLCC

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LP5912Q1.8DRVRQ1

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S-817A47APF-CVKTFG

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