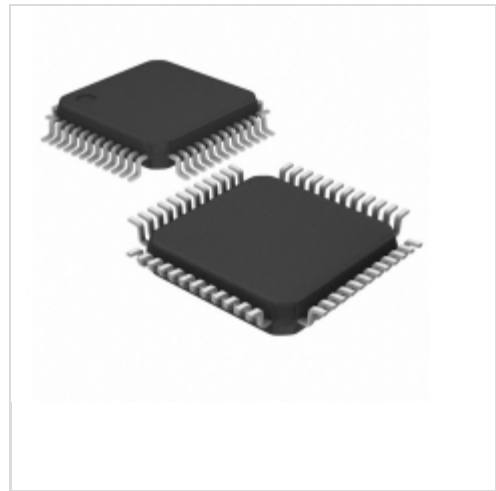


C8051F011-GQR



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

IC MCU 8BIT 32KB FLASH 48QFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[C8051F011-GQR.pdf](#)

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Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#C8051F011-GQR is available, see description of C8051F011-GQR as below .

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Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.

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Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	2.7 V ~ 3.6 V
Supplier Device Package:	48-QFP (7x7)
Speed:	20MHz
Series:	C8051F01x
RAM Size:	256 x 8
Program Memory Type:	FLASH
Program Memory Size:	32KB (32K x 8)
Peripherals:	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
Packaging:	Tape & Reel (TR)
Package / Case:	48-TQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	16
EEPROM Size:	-
Data Converters:	A/D 8x10b; D/A 2x12b
Core Size:	8-Bit
Core Processor:	8051
Connectivity:	SMBus (2-Wire/I ² C), SPI, UART/USART

Related products

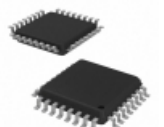


C8051F011

IC MCU 8BIT 32KB FLASH 48QFP

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C8051F012-GQR

IC MCU 8BIT 32KB FLASH 32LQFP

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C8051F010R

IC MCU 8BIT 32KB FLASH 64TQFP

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C8051F012-GQ

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C8051F010-TB

BOARD PROTOTYPING W/C8051F010

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C8051F012R

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C8051F011R

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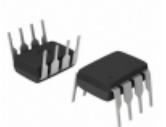


S-80915CNMC-G8KT2U

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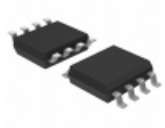


LT1963ES8-3.3#PBF

IC REG LDO 3.3V 1.5A 8SOIC

[Linear Technology](#)

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LP2951ACD-3.0R2G

IC REG LDO 3V 0.1A 8SOIC

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RFQ



S-1333B18-A4T1U3

IC REG LINEAR 1.8V 0.3A HSNT-4

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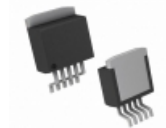


S-1135C34-U5T1G

IC REG LINEAR 3.4V 0.3A SOT89-5

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IC REG LDO 1.8V 1.5A DDPACK

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