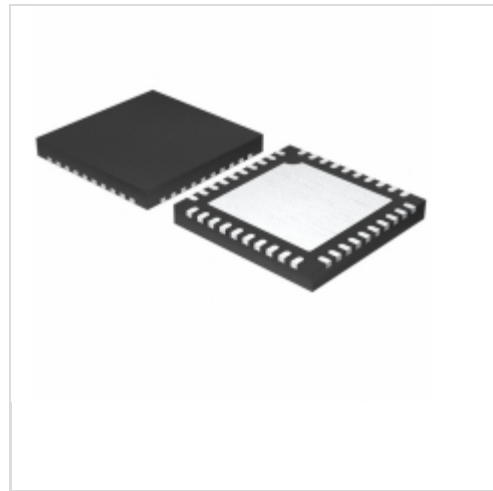


C8051F508-IMR



Energy Micro (Silicon Labs)

IC MCU 8BIT 64KB FLASH 40QFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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[2.C8051F508-IMR.pdf](#)

[Buy Now](#)

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply Energy Micro (Silicon Labs) C8051F508-IMR, use the request quote form to request C8051F508-IMR price, Energy Micro (Silicon Labs) Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number C8051F508-IMR. The price and lead time for C8051F508-IMR depending on the quantity required, availability and warehouse location.

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

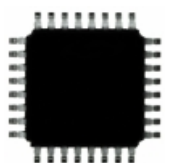
5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	1.8 V ~ 5.25 V
Supplier Device Package:	40-QFN (6x6)
Speed:	50MHz
Series:	C8051F50x
RAM Size:	4.25K x 8
Program Memory Type:	FLASH
Program Memory Size:	64KB (64K x 8)
Peripherals:	POR, PWM, Temp Sensor, WDT
Packaging:	Tape & Reel (TR)
Package / Case:	40-VFQFN Exposed Pad
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 125°C (TA)
Number of I/O:	33
EEPROM Size:	-
Data Converters:	A/D 32x12b
Core Size:	8-Bit
Core Processor:	8051
Connectivity:	EBI/EMI, SMBus (2-Wire/I ² C), CAN, LIN, SPI, UART/USART

Related products

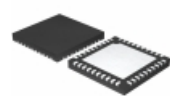


C8051F507-IQ

IC MCU 8BIT 32KB FLASH 32LQFP

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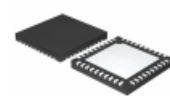


C8051F511-IM

IC MCU 8BIT 32KB FLASH 40QFN

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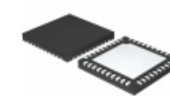


C8051F509-IM

IC MCU 8BIT 64KB FLASH 40QFN

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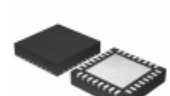


C8051F508-IM

IC MCU 8BIT 64KB FLASH 40QFN

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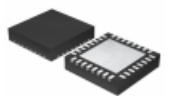


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IC MCU 8BIT 32KB FLASH 32QFN

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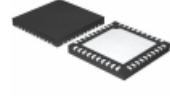


C8051F507-IMR

IC MCU 8BIT 32KB FLASH 32QFN

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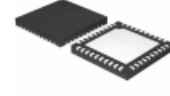


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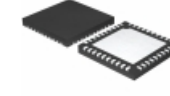


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IC MCU 8BIT 32KB FLASH 40QFN

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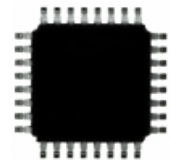


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IC MPU SUPERVISOR SOT23-5

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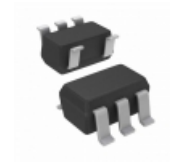


LM4040B50IDBZRG4

IC VREF SHUNT 5V SOT23-3

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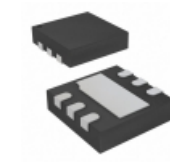


LM4132AMFX-2.0/NOPB

IC VREF SERIES 2.048V SOT23-5

[Texas Instruments](#)

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SC122ULTRT

IC REG BST 3.3V 0.35A SYNC 6MLPD

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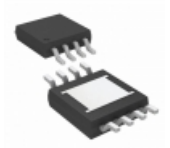


MIC4690YM-TR

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IC REG BCK SEPIC 3.3V 1.5A 8MSOP

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UA7805CKTTR

IC REG LDO 5V 1.5A DDPACK

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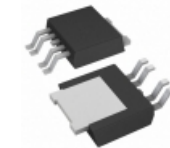


UA78M09CKVURG3

IC REG LDO 9V 0.5A TO252-3

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LD49150PT12R

IC REG LDO 1.2V 1.5A PPAK

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S-13R1H40-M5T1U3

IC REG LINEAR 4V 0.15A SOT23-5

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