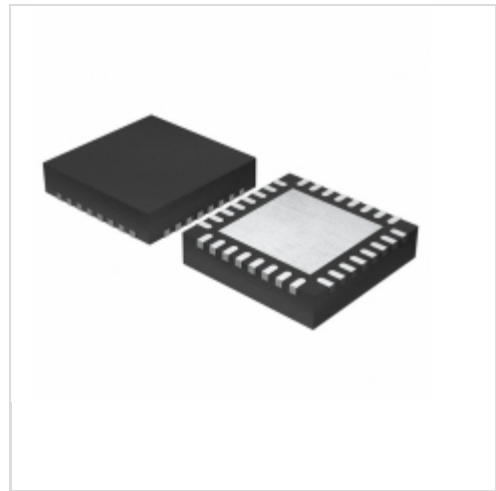


C8051F507-IM



Energy Micro (Silicon Labs)

IC MCU 8BIT 32KB FLASH 32QFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[1.C8051F507-IM.pdf](#)

[2.C8051F507-IM.pdf](#)

Buy Now

In Stock

127 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

PRICE

1 pcs	\$3.66
25 pcs	\$3.525
100 pcs	\$3.394
1000 pcs	\$2.98

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy C8051F507-IM,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

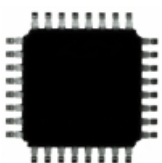
5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	1.8 V ~ 5.25 V
Supplier Device Package:	32-QFN (5x5)
Speed:	50MHz
Series:	C8051F50x
RAM Size:	4.25K x 8
Program Memory Type:	FLASH
Program Memory Size:	32KB (32K x 8)
Peripherals:	POR, PWM, Temp Sensor, WDT
Packaging:	Tube
Package / Case:	32-VFQFN Exposed Pad
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 125°C (TA)
Number of I/O:	25
EEPROM Size:	-
Data Converters:	A/D 25x12b
Core Size:	8-Bit
Core Processor:	8051
Connectivity:	SMBus (2-Wire/I ² C), SPI, UART/USART

Related products



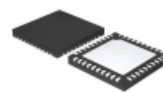
C8051F507-IQR
IC MCU 8BIT 32KB FLASH 32LQFP
[Silicon Labs](#)

RFQ



C8051F507-GQ
[SILICON](#)

RFQ



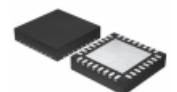
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IC MCU 8BIT 64KB FLASH 40QFN
[Silicon Labs](#)

RFQ



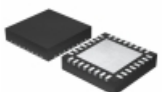
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[Silicon Labs](#)

RFQ



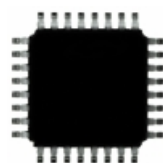
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IC MCU 8BIT 32KB FLASH 32QFN
[Silicon Labs](#)

RFQ



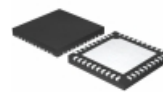
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IC MCU 8BIT 32KB FLASH 32QFN
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RFQ



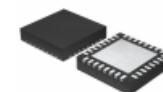
C8051F507-IQ
IC MCU 8BIT 32KB FLASH 32LQFP
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RFQ



C8051F508-IMR
IC MCU 8BIT 64KB FLASH 40QFN
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RFQ



C8051F506-IM
IC MCU 8BIT 32KB FLASH 32QFN
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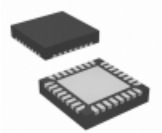
RFQ



C8051F506-IQR
IC MCU 8BIT 32KB FLASH 32LQFP
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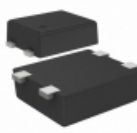
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Guess You May Looking For



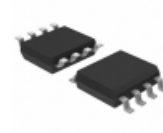
TPS80010ARSMR
IC CONV BUCK/BOOST 1.8V 32VQFN
[Texas Instruments](#)

RFQ



S-80945CNPFG9FTFU
IC VOLT DETECTOR 4.5V SNT-4A
[SII Semiconductor Corporation](#)

RFQ



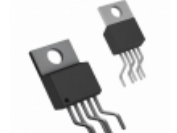
PCF1252-2T/F4,118
IC VOLT DETECT W/RESET 8SOIC
[NXP USA Inc.](#)

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LT1460JCS3-10#TRMPBF
IC VREF SERIES 10V SOT23-3
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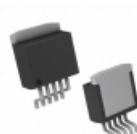
LM2596T-ADJ
IC REG BUCK ADJ 3A TO220-5
[Texas Instruments](#)

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TPS60212DGS
IC REG SWITCHD CAP 3.3V 10MSOP
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IC REG MULT CONFIG INV ADJ 5DDPAK
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