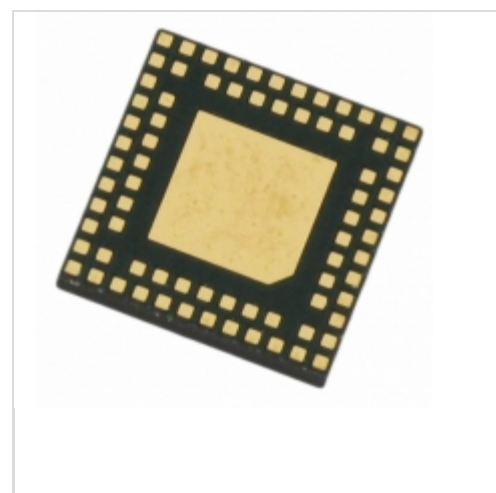


C8051F964-A-GM



Energy Micro (Silicon Labs)

IC MCU 8BIT 64KB FLASH 76DQFN
Lead free / RoHS Compliant
Integrated Circuits (ICs)

[1.C8051F964-A-GM.pdf](#)

[2.C8051F964-A-GM.pdf](#)

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Images are for reference only.

See Product Specifications for product details.

If you are interested to buy C8051F964-A-GM,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

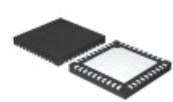
5

receive the goods

Specifications

| | |
|------------------------------------|-----------------------------------|
| Voltage - Supply (Vcc/Vdd): | 1.8 V ~ 3.8 V |
| Supplier Device Package: | 76-DQFN (6x6) |
| Speed: | 25MHz |
| Series: | C8051F9xx |
| RAM Size: | 8.25K x 8 |
| Program Memory Type: | FLASH |
| Program Memory Size: | 64KB (64K x 8) |
| Peripherals: | DMA, LCD, POR, PWM, WDT |
| Packaging: | Tray |
| Package / Case: | 76-VFQFN Dual Rows, Exposed Pad |
| Oscillator Type: | Internal |
| Operating Temperature: | -40°C ~ 85°C (TA) |
| Number of I/O: | 57 |
| EEPROM Size: | - |
| Data Converters: | A/D 16x10b/12b |
| Core Size: | 8-Bit |
| Core Processor: | 8051 |
| Connectivity: | I ² C, SPI, UART/USART |

Related products

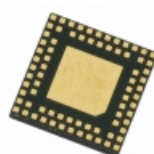


C8051F963-A-GM

IC MCU 8BIT 128KB FLASH 40QFN

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RFQ

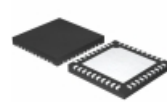


C8051F964-B-GM

IC MCU 8BIT 64KB FLASH 76DQFN

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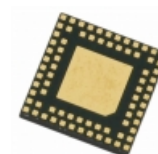


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IC MCU 8BIT 128KB FLASH 40QFN

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C8051F964-A-GMR

IC MCU 8BIT 64KB FLASH 76DQFN

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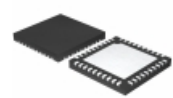
RFQ



C8051F962-GQR

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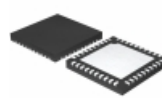


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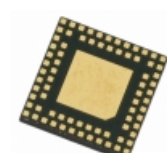


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IC MCU 8BIT 128KB FLASH 40QFN

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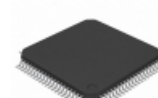


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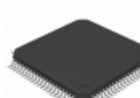


C8051F964-A-GQ

IC MCU 8BIT 64KB FLASH 80TQFP

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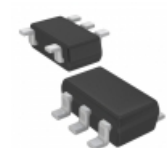


MAX6340UK44+T

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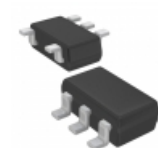


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