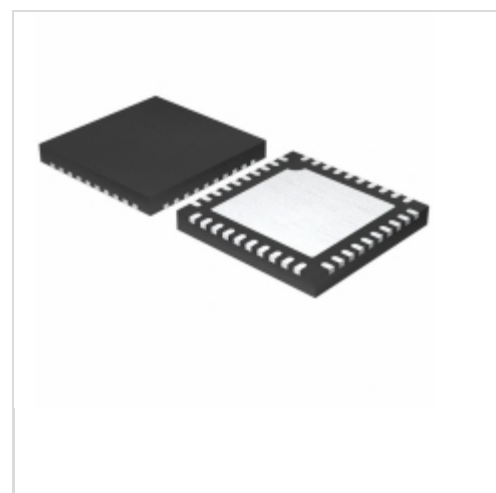


C8051F967-A-GM



Energy Micro (Silicon Labs)

IC MCU 8BIT 32KB FLASH 40QFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

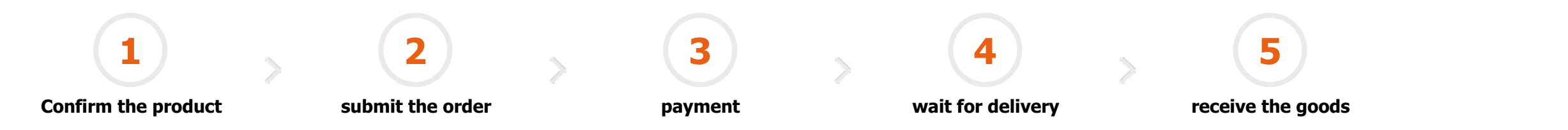
[1.C8051F967-A-GM.pdf](#)

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part#C8051F967-A-GM is available, see description of C8051F967-A-GM as below . use the request quote form to request C8051F967-A-GM price and lead time. Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock. The price and lead time for C8051F967-A-GM depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon. Email: sales@zeanoit.com

Shopping Process



Specifications

| | |
|------------------------------------|-----------------------------------|
| Voltage - Supply (Vcc/Vdd): | 1.8 V ~ 3.8 V |
| Supplier Device Package: | 40-QFN (6x6) |
| Speed: | 25MHz |
| Series: | C8051F9xx |
| RAM Size: | 8.25K x 8 |
| Program Memory Type: | FLASH |
| Program Memory Size: | 32KB (32K x 8) |
| Peripherals: | DMA, LCD, POR, PWM, WDT |
| Packaging: | Tray |
| Package / Case: | 40-VFQFN Exposed Pad |
| Oscillator Type: | Internal |
| Operating Temperature: | -40°C ~ 85°C (TA) |
| Number of I/O: | 34 |
| EEPROM Size: | - |
| Data Converters: | A/D 16x10b/12b |
| Core Size: | 8-Bit |
| Core Processor: | 8051 |
| Connectivity: | I ² C, SPI, UART/USART |

Related products

| | | | | |
|---|--|---|---|---|
| C8051F966-B-GMR IC MCU 8BIT 32KB FLASH 76DQFN Silicon Labs RFQ | C8051F966-B-GQ IC MCU 8BIT 32KB FLASH 80TQFP Silicon Labs RFQ | C8051F966-B-GQR IC MCU 8BIT 32KB FLASH 80TQFP Silicon Labs RFQ | C8051F966-B-GM IC MCU 8BIT 32KB FLASH 76DQFN Silicon Labs RFQ | C8051F968-A-GM IC MCU 8BIT 16KB FLASH 76DQFN Silicon Labs RFQ |
| C8051F967-B-GMR IC MCU 8BIT 32KB FLASH 40QFN Silicon Labs RFQ | C8051F967-B-GM IC MCU 8BIT 32KB FLASH 40QFN Silicon Labs RFQ | C8051F967-A-GMR IC MCU 8BIT 32KB FLASH 40QFN Silicon Labs RFQ | C8051F966-A-GQR IC MCU 8BIT 32KB FLASH 80TQFP Silicon Labs RFQ | C8051F968-A-GMR IC MCU 8BIT 16KB FLASH 76DQFN Silicon Labs RFQ |

Guess You May Looking For

| | | | | |
|---|---|---|--|---|
| TLC59283DBQR IC LED DRIVER LINEAR 45MA 24SSOP Texas Instruments RFQ | EL7518IWTZ-T7 IC LED DRIVER REGULATOR TSOT23-8 Intersil RFQ | IRSF3031L IC DRVR LO SIDE 50V 1.8A SOT-223 Infineon Technologies RFQ | MAX16061ETP+ IC SUPERVISOR HEX 1% 20TQFN Maxim Integrated RFQ | ISL88002IE46Z-TK IC VOLT SUPERVISOR 4.64V SC-70 Intersil RFQ |
| UC3843BD1013TR IC REG CTRLR BOOST/FLYBACK 8SOIC STMicroelectronics RFQ | LT1950EGN#PBF IC REG CTRLR MULT TOP 16SSOP Linear Technology RFQ | AP3211KTR-G1 IC REG BUCK ADJ 1.5A SOT26 Diodes Incorporated RFQ | KF80BDT-TR IC REG LDO 8V 0.5A DPAK STMicroelectronics RFQ | TPS77701DR IC REG LDO ADJ 0.75A 8SOIC Texas Instruments RFQ |