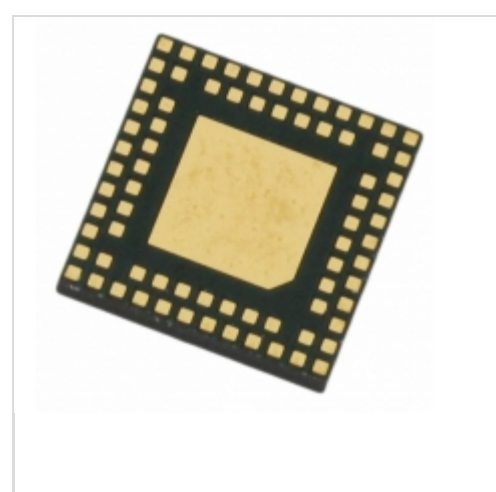


C8051F966-B-GM



Energy Micro (Silicon Labs)

IC MCU 8BIT 32KB FLASH 76DQFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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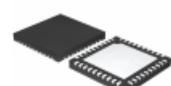
5

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:	32KB (32K 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

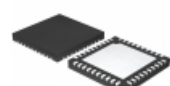


C8051F967-A-GMR

IC MCU 8BIT 32KB FLASH 40QFN

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RFQ

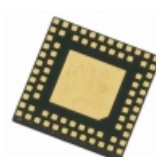


C8051F965-B-GMR

IC MCU 8BIT 64KB FLASH 40QFN

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RFQ

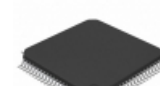


C8051F966-A-GMR

IC MCU 8BIT 32KB FLASH 76DQFN

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RFQ

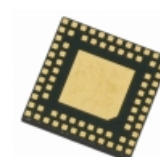


C8051F966-A-GQR

IC MCU 8BIT 32KB FLASH 80TQFP

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RFQ

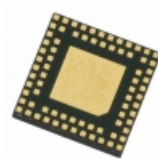


C8051F966-B-GMR

IC MCU 8BIT 32KB FLASH 76DQFN

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C8051F966-A-GM

IC MCU 8BIT 32KB FLASH 76DQFN

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C8051F966-B-GQR

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C8051F966-B-GQ

IC MCU 8BIT 32KB FLASH 80TQFP

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RFQ

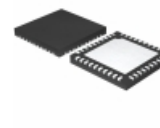


C8051F966-A-GQ

IC MCU 8BIT 32KB FLASH 80TQFP

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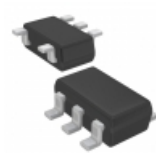


L6598D

IC CTRLR UVLO HV 16SOIC

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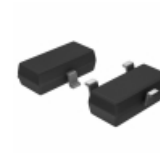


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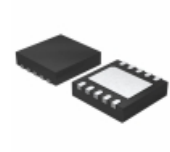


MIC2179-5.0YSM

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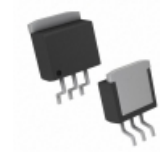


S-1112B42PI-L7BTFU

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