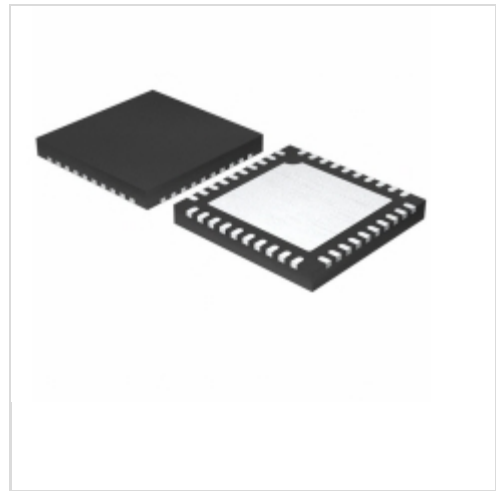


C8051F963-A-GMR



Energy Micro (Silicon Labs)

IC MCU 8BIT 128KB FLASH 40QFN
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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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:	128KB (128K x 8)
Peripherals:	DMA, POR, PWM, WDT
Packaging:	Tape & Reel (TR)
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

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