

## C8051F067R



### Energy Micro (Silicon Labs)

IC MCU 8BIT 32KB FLASH 64TQFP  
 Contains lead / RoHS non-compliant  
 Integrated Circuits (ICs)

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## Shopping Process



## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 3.6 V
<b>Supplier Device Package:</b>	64-TQFP (10x10)
<b>Speed:</b>	25MHz
<b>Series:</b>	C8051F06x
<b>RAM Size:</b>	4.25K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	32KB (32K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	64-TQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	24
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 2x16b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	8051
<b>Connectivity:</b>	SMBus (2-Wire/I <sup>2</sup> C), SPI, UART/USART

## Related products

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 <b>S-8338ACHB-P8T1G</b> IC REG CTRLR BOOST 8SON <a href="#">SII Semiconductor Corporation</a> RFQ	 <b>MIC38C45BMM-TR</b> IC REG CTRLR MULT TOPOLOGY 8MSOP <a href="#">Microchip Technology</a> RFQ	 <b>TLV1117-15IDRJR</b> IC REG LDO 1.5V 0.8A 8SON <a href="#">Texas Instruments</a> RFQ	 <b>NCV8518APWR2G</b> IC REG LDO 5V 0.25A 16SOIC <a href="#">ON Semiconductor</a> RFQ	