


	<p><b>C8051F388-GQR</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">C8051F388-GQR</a></p>
	<p><b>Manufacturer/Brand:</b> <a href="#">Energy Micro (Silicon Labs)</a></p>
	<p><b>Part of Description:</b> IC MCU 8BIT 64KB FLASH 48TQFP</p>
	<p><b>Datasheets:</b>  <a href="#">C8051F388-GQR.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 198 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

### Specifications

Part Number	C8051F388-GQR
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 64KB FLASH 48TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	198 pcs Stock
Series	C8051F38x
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	48-TQFP
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
Core Processor	8051
Speed	48 MIPS
Number of I/O	40
EEPROM Size	-
RAM Size	4.25K x 8
Core Size	8-Bit
Connectivity	EBI/EMI, I <sup>2</sup> C, SPI, UART/USART
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.25 V
Data Converters	A/D 32x10b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)













































C8051F388-GQR is New Original in Stock, Search C8051F388-GQR Datasheets, PDF, Inventory at Y-IC.com Online, Order C8051F388-GQR Energy Micro (Silicon Labs) with warrantied and confidence. RFQ C8051F388-GQR : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>C8051F389-B-GMR</b> Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 32QFN</p>	 <p><b>C8051F388-GQ</b> Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 48TQFP</p>	 <p><b>C8051F389-B-GM</b> Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 32QFN</p>	 <p><b>C8051F388-B-GQR</b> Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 48TQFP</p>
 <p><b>C8051F388-B-GQ</b> Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 48TQFP</p>	 <p><b>C8051F389-B-GQ</b> Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 32LQFP</p>	 <p><b>C8051F389-GMR</b> Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 32QFN</p>	 <p><b>C8051F387-GQR</b> Energy Micro (Silicon Labs) IC MCU 8BIT 32KB FLASH 32LQFP</p>

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 06035A201GAT2A	 12101A122JAT2A	 1812AA390JAT1A	D 1DI300Z-120-05	 AM29LV320MB-95REC
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 BC849BLT1	 BD45455G-TR	 BD850YS_L2_00001	 C0402X7R1A681K020BC	 C0805KRX7R9BN472
D C1005CH2A151K050BA	 C3216COG2A683K160AC	 CL03B103KQ3NNNH	 CX0805MRX7R8BB393	 DMN3009SK3-13
 GRM0335C2A3R4CA01D	 GRM1887U1H3R5CZ01D	 HK1608R10J-T	 IRFR214TRPBF	 IRL1104LPBF
 LFB212G45BB1D116	 LMV821M5X	D LT5554IUH#TRPBF	 MAX8538EEI	 MBB100AS6A
 MCC170-14I01B	D MPSW01ARLRA	 MS561101BA03-50	 MX29LV320CBTC-90G	 OPA2695ID
 P0248SC12D	 PSD311-B-15M	 SI2313DS	 SKKT15/14E	 SN200530DR
 SSK21-5S500	 ST1900C52R2L	 STTH3R02S	D TC74HC42AP	 TK11532MITL
 TK4A60DAR	 TLC7705ID	 TMP300BIDCKR	 TPS3110K33DBVR	 UPG2160T5K-E2

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