

	<p><b>C8051F389-B-GQ</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">C8051F389-B-GQ</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 32LQFP</p> <p><b>Datasheets:</b>  <a href="#">C8051F389-B-GQ.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 5500 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">C8051F389-B-GQ</a>
Manufacturer	<a href="#">Energy Micro (Silicon Labs)</a>
Description	IC MCU 8BIT 64KB FLASH 32LQFP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	5500 pcs Stock
Series	C8051F38x
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
Core Processor	8051
Speed	48 MIPS
Number of I/O	25
EEPROM Size	-
RAM Size	4.25K x 8
Core Size	8-Bit
Connectivity	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 21x10b
Oscillator Type	Internal
Packaging	Tray



















































C8051F389-B-GQ is New Original in Stock, Search C8051F389-B-GQ Datasheets, PDF, Inventory at Y-IC.com Online, Order C8051F389-B-GQ Energy Micro (Silicon Labs) with warrantied and confidence. RFQ C8051F389-B-GQ : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

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

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 04026D104MAT2A	 6MBP160RTA060	 AA3528A-CC22	 AP83T02GH	 AP8853A-28PA
 C0603C0G1E3R9C	 CL21F105ZAFNNE	 CL32B224KCHNNNE	 CS1206KKX7RCBB332	 DMP6050SSD-13
 ESD7381MUT5G	 EVL31-060B	 FDME905PT	 GRM0335C2A9R6CA01J	 GRM1555C2A5R8DA01J
 GRM1887U2A271JZ01D	 HI3312X101R-10	 INT5200AOGTR	 IRF6646TR	 ISL28158FHZ-T7
 KSZ8081RNBCA-TR	 M24256BWMN6TP	 M24C01MN1T	 MAX3738ETG+	 MAX6339KUT
 MBM29LV320BE90TN-K	 MGSF3455VT1G	 MIC5265-2.8YD5	 MP8705ES-LF-Z	 mzc100ts120s
 P189A1057	 P4NK50ZFP	 S-80823CLNB-B6IT2G	 SCH1330-TL-H	 SKR135F12
 SMCJ170A-TP	 SN74HC153PW	 SSM3J332R	 ST1000C24K0L	 ST260C18C
 SZNUP4114HMR6T1G	 T610041504BT	 TC74VHC27FK-ELK	 TDA8011T/C1	 TLZ4V7B-GS08
 TMK063CJ030DP-F	 UC2525AJ	 UCN5810A	 V300A15T500AL	 W9725G6KB-25

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