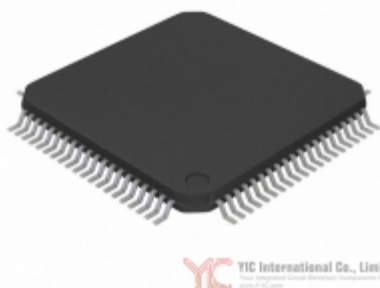


	<p>C8051F960-B-GQ</p>
	<p>Manufacturer Part Number: C8051F960-B-GQ</p>
	<p>Manufacturer/Brand: Energy Micro (Silicon Labs)</p>
	<p>Part of Description: IC MCU 8BIT 128KB FLASH 80TQFP</p>
	<p>Datasheets:  C8051F960-B-GQ.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>



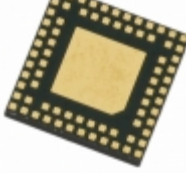
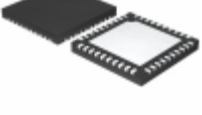
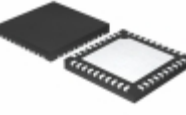

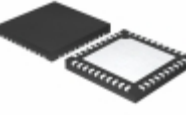
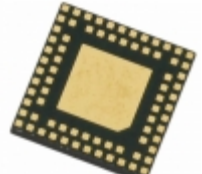
Specifications

Part Number	C8051F960-B-GQ
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 128KB FLASH 80TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	C8051F9xx
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	80-TQFP
Supplier Device Package	80-TQFP (12x12)
Peripherals	DMA, LCD, POR, PWM, WDT
Core Processor	8051
Speed	25MHz
Number of I/O	57
EEPROM Size	-
RAM Size	8.25K x 8
Core Size	8-Bit
Connectivity	I ² C, SPI, UART/USART
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.8 V
Data Converters	A/D 16x10b/12b
Oscillator Type	Internal
Packaging	Tray

C8051F960-B-GQ is New Original in Stock, Search C8051F960-B-GQ Datasheets, PDF, Inventory at Y-IC.com Online, Order C8051F960-B-GQ Energy Micro (Silicon Labs) with warrantied and confidence. RFQ C8051F960-B-GQ : Info@Y-IC.com

You May Be Also Be interested

In:

 <p>C8051F960-B-GQR Energy Micro (Silicon Labs) IC MCU 8BIT 128KB FLASH 80TQFP</p>	 <p>C8051F960-A-GQR Energy Micro (Silicon Labs) IC MCU 8BIT 128KB FLASH 80TQFP</p>	 <p>C8051F960-B-GMR Energy Micro (Silicon Labs) IC MCU 8BIT 128KB FLASH 76DQFN</p>	 <p>C8051F961-B-GM Energy Micro (Silicon Labs) IC MCU 8BIT 128KB FLASH 40QFN</p>
 <p>C8051F961-A-GMR Energy Micro (Silicon Labs) IC MCU 8BIT 128KB FLASH 40QFN</p>	 <p>C8051F960-A-GQ Energy Micro (Silicon Labs) IC MCU 8BIT 128KB FLASH 80TQFP</p>	 <p>C8051F961-A-GM Energy Micro (Silicon Labs) IC MCU 8BIT 128KB FLASH 40QFN</p>	 <p>C8051F960-A-GMR Energy Micro (Silicon Labs) IC MCU 8BIT 128KB FLASH 76DQFN</p>

Hot Parts

More

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|--------------------|---------------------|-------------------------|------------------------|-------------------------|
| ⚙️ 2220SC153KAT1A | ⚙️ AOT470CU | ➡️ CGA1A2X7R1C331K030BA | D CGA5F2NP02A562J085AA | ➡️ CGA5L1X7R1C685K160AC |
| ⚙️ CL31C391JGFNNNE | ⚙️ CMBUS100Q | D CY8CTMG240-LQI-01 | ➡️ EC20QS03L-TE12 | ➡️ FB2015-10L2R5BT/LF |
| ⚙️ FF450R17ME4_B11 | ⚙️ FQP45N20A | ⚙️ GRM1555C2A5R9DA01D | ⚙️ GRM2195C2A102JA01D | ➡️ IP-JT2-EX |
| D LP2904MX | ⚙️ LT1683EG#PBF | ⚙️ LTC3100EUD#PBF | ⚙️ LTV-814S-TA | ➡️ MC14541BG |
| ➡️ MFC250-16 | ⚙️ MIC5201-5.0BSTR | ⚙️ MLK1005S6N8JT000 | ⚙️ MMF200N120DK | ➡️ MN101C54CFD |
| ⚙️ MP2205DL-LF-Z | ➡️ MT3S04AS | D MUR115RLG | ⚙️ N0910LS280 | ⚙️ N1200CH38LOO |
| ⚙️ NNCD3.3D-T1 | D PA102FMG | ➡️ PAH500F48-12/T | ⚙️ PCF8563N | ➡️ PM150RSE120 |
| ⚙️ SCD0301T-4R7M-N | ⚙️ SET23A15L02 | ⚙️ SI4730-A10-GMR | ➡️ SK55GARL065E | ➡️ SP211EHCT |
| ⚙️ SPI80N03S2L-03 | ⚙️ TIBPAL20R4-15CNT | ⚙️ TLC2272CP | D UCC2813D-2 | ➡️ UCC2960D |
| ⚙️ URM2H21 | ⚙️ V300C12C150BN | ⚙️ VE-270-EY | ⚙️ VWM350-0075P | ➡️ W78E065A40FL |

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