









	<p>C8051F231-GQ</p>
	<p>Manufacturer Part Number: C8051F231-GQ</p> <p>Manufacturer/Brand: Energy Micro (Silicon Labs)</p> <p>Part of Description: IC MCU 8BIT 8KB FLASH 32LQFP</p> <p>Datasheets:  C8051F231-GQ.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 2465 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	C8051F231-GQ
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB FLASH 32LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2465 pcs Stock
Series	C8051F2xx
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
Peripherals	Brown-out Detect/Reset, POR, WDT
Core Processor	8051
Speed	25MHz
Number of I/O	22
EEPROM Size	-
RAM Size	256 x 8
Core Size	8-Bit
Connectivity	SPI, UART/USART
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	-
Oscillator Type	Internal
Packaging	Tray



C8051F231-GQ is New Original in Stock, Search C8051F231-GQ Datasheets, PDF, Inventory at Y-IC.com Online, Order C8051F231-GQ Energy Micro (Silicon Labs) with warrantied and confidence. RFQ C8051F231-GQ : Info@Y-IC.com

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 <p>C8051F231-GQR Energy Micro (Silicon Labs) IC MCU 8BIT 8KB FLASH 32LQFP</p>	 <p>C8051F230R Energy Micro (Silicon Labs) IC MCU 8BIT 8KB FLASH 48QFP</p>	 <p>C8051F230-GQ Energy Micro (Silicon Labs) IC MCU 8BIT 8KB FLASH 48QFP</p>	 <p>C8051F230-GQR Energy Micro (Silicon Labs) IC MCU 8BIT 8KB FLASH 48QFP</p>

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|--|---|---|---|---|
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|  C8051F018-GQ |  C8051F020-GQR |  C8051F021-GQR |  C8051F022 |  C8051F023 |
|  C8051F023-GMR |  C8051F023-GQR |  C8051F044-GQ |  C8051F061-GQR |  C8051F120-GQR |
|  D C8051F126-GQ |  C8051F126-GQR |  C8051F206-GQR |  C8051F230 |  C8051F230-GQ |
|  C8051F300-GMR |  C8051F301 |  C8051F301-GMR |  C8051F302-GMR |  C8051F304-GM |
|  C8051F305 |  C8051F305-GM |  D C8051F305-GMR |  C8051F310-GQR |  C8051F311 |
|  C8051F311-GM |  D C8051F311-GMR |  C8051F312-GQR |  C8051F313-GM |  C8051F315-GMR |
|  C8051F316-GM |  C8051F316-GMR |  C8051F317-GM |  C8051F317-GMR |  C8051F320-GQR |
|  C8051F321 |  C8051F321-GM |  C8051F321-GMR |  D C8051F321-GQR |  C8051F327-GM |
|  C8051F327-GMR |  C8051F330 |  C8051F330-GM |  C8051F330-GMR |  C8051F331-GM |

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