

 	C8051F987-C-GMR
	Manufacturer Part Number: C8051F987-C-GMR
	Manufacturer/Brand: Energy Micro (Silicon Labs)
	Part of Description: IC MCU 8BIT 8KB FLASH 24QFN
	 1.C8051F987-C-GMR.pdf
	 2.C8051F987-C-GMR.pdf
	Datasheets:  3.C8051F987-C-GMR.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2508 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	C8051F987-C-GMR
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB FLASH 24QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2508 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	24-QFN (4x4)
Speed	25MHz
Series	C8051F9xx
RAM Size	512 x 8
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	24-WFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	17
EEPROM Size	-
Data Converters	-
Core Size	8-Bit
Core Processor	CIP-51 8051
Connectivity	SMBus (2-Wire/I²C), SPI, UART/USART

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In:			
 C8051F986-GM Silicon Labs IC MCU 8BIT 8KB FLASH 24QFN	 C8051F987-C-GM Silicon Labs IC MCU 8BIT 8KB FLASH 24QFN	 C8051F987-GM Silicon Labs IC MCU 8BIT 8KB FLASH 24QFN	 C8051F986-GMR Silicon Labs IC MCU 8BIT 8KB FLASH 24QFN
 C8051F987-C-GUR Silicon Labs IC MCU 8BIT 8KB FLASH 24QSOP	 C8051F987-GMR Silicon Labs IC MCU 8BIT 8KB FLASH 24QFN	 C8051F987-C-GU Silicon Labs IC MCU 8BIT 8KB FLASH 24QSOP	 C8051F986-GUR Silicon Labs IC MCU 8BIT 8KB FLASH 24QSOP

C8051F987-C-GMR Related keyword

More

C8051F987-C-GMR Energy Micro (Silicon Labs)	C8051F987-C-GMR Data Sheet	C8051F987-C-GMR Datasheets	C8051F987-C-GMR PDF	Energy Micro (Silicon Labs) C8051F987-C-GMR
C8051F987-C-GMR Electronic	C8051F987-C-GMR Components	C8051F987-C-GMR Distributor	C8051F987-C-GMR Image	C8051F987-C-GMR Part
C8051F987-C-GMR Price	C8051F987-C-GMR Manufacturer	C8051F987-C-GMR Picture	C8051F987-C-GMR Stock	C8051F987-C-GMR Inventory
C8051F987-C-GMR New	C8051F987-C-GMR Original	C8051F987-C-GMR Warranted	C8051F987-C-GMR RFQ	C8051F987-C-GMR Order Online