


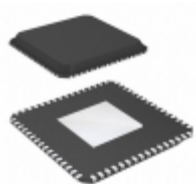




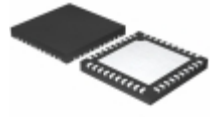
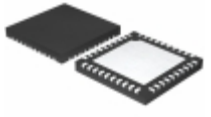
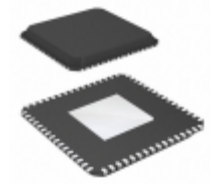


	<h2>SIM3L156-C-GM</h2>
	<p>Manufacturer Part Number: SIM3L156-C-GM</p> <p>Manufacturer/Brand: Energy Micro (Silicon Labs)</p> <p>Part of Description: IC MCU 32BIT 128KB FLASH 64QFN</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.SIM3L156-C-GM.pdf  2.SIM3L156-C-GM.pdf  3.SIM3L156-C-GM.pdf <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2650 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	SIM3L156-C-GM
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 32BIT 128KB FLASH 64QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2650 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.8 V
Supplier Device Package	64-QFN (9x9)
Speed	50MHz
Series	SIM3L1xx
RAM Size	32K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
Packaging	Tray
Package / Case	64-VFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	51
EEPROM Size	-
Data Converters	A/D 23x10/12b, D/A 1x10b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I²C, IrDA, SmartCard, SPI, UART/USART

You May Be Also Be interested

<p>In:</p>  <p>SIM3L146-C-GMR Silicon Labs IC MCU 32BIT 64KB FLASH 64QFN</p>	 <p>SIM3L146-C-GQR Silicon Labs IC MCU 32BIT 64KB FLASH 64TQFP</p>	 <p>SIM3L146-C-GQ Silicon Labs IC MCU 32BIT 64KB FLASH 64TQFP</p>	 <p>SIM3L156-C-GQR Silicon Labs IC MCU 32BIT 128KB FLASH 64TQFP</p>
 <p>SIM3L157-C-GQ Silicon Labs IC MCU 32BIT 128KB FLASH 80TQFP</p>	 <p>SIM3L154-C-GM Silicon Labs IC MCU 32BIT 128KB FLASH 40QFN</p>	 <p>SIM3L154-C-GMR Silicon Labs IC MCU 32BIT 128KB FLASH 40QFN</p>	 <p>SIM3L156-C-GMR Silicon Labs IC MCU 32BIT 128KB FLASH 64QFN</p>

SIM3L156-C-GM Related keyword

More

SIM3L156-C-GM Energy Micro (Silicon Labs)	SIM3L156-C-GM Data Sheet	SIM3L156-C-GM Datasheets	SIM3L156-C-GM PDF	Energy Micro (Silicon Labs) SIM3L156-C-GM
SIM3L156-C-GM Electronic	SIM3L156-C-GM Components	SIM3L156-C-GM Distributor	SIM3L156-C-GM Image	SIM3L156-C-GM Part
SIM3L156-C-GM Price	SIM3L156-C-GM Manufacturer	SIM3L156-C-GM Picture	SIM3L156-C-GM Stock	SIM3L156-C-GM Inventory
SIM3L156-C-GM New	SIM3L156-C-GM Original	SIM3L156-C-GM Warranted	SIM3L156-C-GM RFQ	SIM3L156-C-GM Order Online

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