




Energy Micro (Silicon Labs)

## SIM3L134-C-GM

Part Number:	SIM3L134-C-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	IC MCU 32BIT 32KB FLASH 40QFN <a href="#">PDF</a> 1.SIM3L134-C-GM.pdf <a href="#">PDF</a> 2.SIM3L134-C-GM.pdf <a href="#">PDF</a> 3.SIM3L134-C-GM.pdf
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

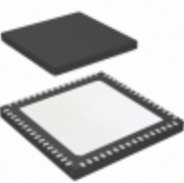




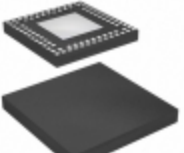
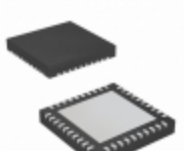

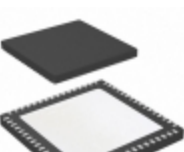
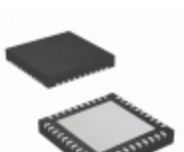

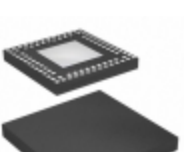
## Specifications of SIM3L134-C-GM

PART NUMBER	SIM3L134-C-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 32BIT 32KB FLASH 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF</a> 1.SIM3L134-C-GM.pdf <a href="#">PDF</a> 2.SIM3L134-C-GM.pdf <a href="#">PDF</a> 3.SIM3L134-C-GM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.8 V
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SPEED	50MHz
SERIES	SiM3L1xx
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	336-2350 SIM3L134-B-GM SIM3L134CGM
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 SIM3L1xx Microcontroller IC 32-Bit 50MHz 32KB (32K x 8) FLASH 40-QFN (6x6)
DATA CONVERTERS	A/D 20x10/12b, D/A 1x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I <sup>2</sup> C, IrDA, SmartCard, SPI, UART/USART

## Related Tags

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## Related Products

 <p><b>SIM3L136-C-GM</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: IC MCU 32BIT 32KB FLASH 64QFN  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>SIM3C167-B-GQR</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: IC MCU 32BIT 256KB FLASH 80TQFP  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>SIM3L136-C-GQR</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: IC MCU 32BIT 32KB FLASH 64TQFP  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>SIM3C1XX-B-EDK</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: KIT DEVELOPMENT ENH SIM3C1XX  In stock: 2 pcs  <a href="#">RFQ</a></p>
 <p><b>SIM3C167-B-GQ</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: IC MCU 32BIT 256KB FLASH 80TQFP  In stock: 355 pcs  <a href="#">RFQ</a></p>	 <p><b>SIM3C167-B-GMR</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: IC MCU 32BIT 256KB FLASH 92LGA  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>SIM3L144-C-GM</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: IC MCU 32BIT 64KB FLASH 40QFN  In stock: 716 pcs  <a href="#">RFQ</a></p>	 <p><b>SIM3C1XX-B-DK</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: KIT DEVELOPMENT SIM3C1XX  In stock: 2 pcs  <a href="#">RFQ</a></p>
 <p><b>SIM3L136-C-GMR</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: IC MCU 32BIT 32KB FLASH 64QFN  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>SIM3L134-C-GMR</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: IC MCU 32BIT 32KB FLASH 40QFN  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>SIM3L136-C-GQ</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: IC MCU 32BIT 32KB FLASH 64TQFP  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>SIM3C167-B-GM</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: IC MCU 32BIT 256KB FLASH 92LGA  In stock: 121 pcs  <a href="#">RFQ</a></p>