



SIM3L134-C-GMR

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

REQUEST FOR QUOTATION

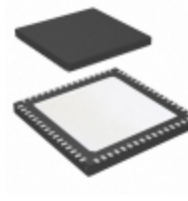
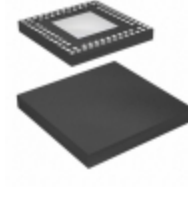
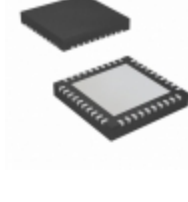
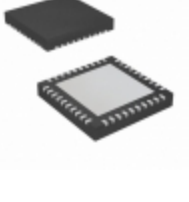
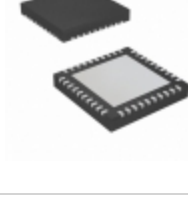
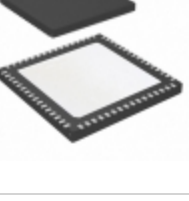
Specifications of SIM3L134-C-GMR

PART NUMBER	SIM3L134-C-GMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 32BIT 32KB FLASH 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.SIM3L134-C-GMR.pdf  2.SIM3L134-C-GMR.pdf  3.SIM3L134-C-GMR.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	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
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	I²C, IrDA, SmartCard, SPI, UART/USART

Related Tags

Energy Micro (Silicon Labs) SIM3L134-C-GMR	SIM3L134-C-GMR Distributor	SIM3L134-C-GMR Supplier
SIM3L134-C-GMR Price	SIM3L134-C-GMR Pictures	SIM3L134-C-GMR Image
SIM3L134-C-GMR PDF Datasheet	SIM3L134-C-GMR Download Datasheet	SIM3L134-C-GMR Datasheet
SIM3L134-C-GMR Stock	Buy SIM3L134-C-GMR	Buy Energy Micro (Silicon Labs) SIM3L134-C-GMR
Energy Micro (Silicon Labs) SIM3L134-C-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SIM3L134-C-GMR	Energy Micro SIM3L134-C-GMR	Energy Micro (Silicon Labs) SIM3L134-C-GMR
Silicon Laboratories SIM3L134-C-GMR	Silicon Labs SIM3L134-C-GMR	

Related Products

 SIM3C1XX-B-EDK Manufacturers: Energy Micro (Silicon Labs) Description: KIT DEVELOPMENT ENH SIM3C1XX In stock: 2 pcs RFQ	 SIM3L136-C-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: Out stock RFQ
 SIM3L136-C-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: Out stock RFQ	 SIM3C167-B-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB FLASH 80TQFP In stock: Out stock RFQ
 SIM3C167-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB FLASH 92LGA In stock: Out stock RFQ	 SIM3L136-C-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: Out stock RFQ
 SIM3C167-B-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB FLASH 80TQFP In stock: 355 pcs RFQ	 SIM3C1XX-B-DK Manufacturers: Energy Micro (Silicon Labs) Description: KIT DEVELOPMENT SIM3C1XX In stock: 2 pcs RFQ
 SIM3L144-C-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 40QFN In stock: Out stock RFQ	 SIM3L134-C-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 40QFN In stock: 7 pcs RFQ
 SIM3L144-C-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 40QFN In stock: 716 pcs RFQ	 SIM3L136-C-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 64QFN In stock: Out stock RFQ