



Energy Micro (Silicon Labs)

SIM3L157-C-GQ

Nombor Bahagian:

SIM3L157-C-GQ

Pengilang / jenama:

Energy Micro (Silicon Labs)


Penerangan Produk

IC MCU 32BIT 128KB FLASH 80TQFP

Helaian data:

- [1.SIM3L157-C-GQ.pdf](#)
[2.SIM3L157-C-GQ.pdf](#)
[3.SIM3L157-C-GQ.pdf](#)

Status RoHS

 Lead percuma / RoHS Compliant

Kapal Dari

Hong Kong

Cara Penghantaran

DHL/Fedex/TNT/UPS/EMS

[PERMINTAAN UNTUK SEBUT HARGA](#)

Imej mungkin perwakilan. Lihat spesifikasi untuk butiran produk.

Spesifikasi SIM3L157-C-GQ

NOMBOR BAHAGIAN	SIM3L157-C-GQ
PENGLUAR	Energy Micro (Silicon Labs)
PENERANGAN	IC MCU 32BIT 128KB FLASH 80TQFP
STATUS STATUS PERCUMA / ROHS STATUS	Lead percuma / RoHS Compliant
LEMBARAN DATA	1.SIM3L157-C-GQ.pdf 2.SIM3L157-C-GQ.pdf 3.SIM3L157-C-GQ.pdf
VOLTAN - BEKALAN (VCC / VDD)	1.8 V ~ 3.8 V
PEMBEKAL PERANTI PAKEJ	80-TQFP (12x12)
SPEED	50MHz
SIRI	SiM3L1xx
RAM SAIZ	32K x 8
JENIS PROGRAM MEMORY	FLASH
SAIZ PROGRAM MEMORY	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
PEMBUNGKUSAN	Tray
PAKEJ / KES	80-TQFP
NAMA LAIN	336-2341 SIM3L157-B-GQ SIM3L157CGQ
JENIS OSCILLATOR	Internal
SUHU OPERASI	-40°C ~ 85°C (TA)
BILANGAN I / O	62
TAHAP SENSITIVITI LEMBAPAN (MSL)	2 (1 Year)
STATUS STATUS PERCUMA / ROHS STATUS	Lead free / RoHS Compliant
SAIZ EEPROM	-
PENERANGAN TERPERINCI	ARM® Cortex®-M3 SiM3L1xx Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH 80-TQFP (12x12)
DATA CONVERTERS	A/D 24x10/12b, D/A 1x10b
SAIZ CORE	32-Bit
PROCESSOR CORE	ARM® Cortex®-M3
KESAMBUNGAN	I ² C, IrDA, SmartCard, SPI, UART/USART

Tag berkaitan

Energy Micro (Silicon Labs) SIM3L157-C-GQ	Pengedar SIM3L157-C-GQ	Pembekal SIM3L157-C-GQ
Harga SIM3L157-C-GQ	Gambar SIM3L157-C-GQ	Imej SIM3L157-C-GQ
Datasheet PDF SIM3L157-C-GQ	Muat turun Datasheet SIM3L157-C-GQ	Datasheet SIM3L157-C-GQ
Stok SIM3L157-C-GQ	Beli SIM3L157-C-GQ	Beli Energy Micro (Silicon Labs) SIM3L157-C-GQ
Energy Micro (Silicon Labs) SIM3L157-C-GQ	Pembekal Energy Micro (Silicon Labs)	Pengedar Energy Micro (Silicon Labs)
Energy Micro (Silicon Labs) SIM3L157-C-GQ	Energy Micro SIM3L157-C-GQ	Energy Micro (Silicon Labs) SIM3L157-C-GQ
Silicon Laboratories SIM3L157-C-GQ	Silicon Labs SIM3L157-C-GQ	

Produk Berkaitan

 <p>SIM3L156-C-GMR Pengilang: Energy Micro (Silicon Labs) Penerangan: IC MCU 32BIT 128KB FLASH 64QFN Dalam stok: Out stock RFQ</p>	 <p>SIM3L164-C-GM Pengilang: Energy Micro (Silicon Labs) Penerangan: IC MCU 32BIT 256KB FLASH 40QFN Dalam stok: 368 pcs RFQ</p>
 <p>SIM3L157-C-GQR Pengilang: Energy Micro (Silicon Labs) Penerangan: IC MCU 32BIT 128KB FLASH 80TQFP Dalam stok: Out stock RFQ</p>	 <p>SIM3L166-C-GMR Pengilang: Energy Micro (Silicon Labs) Penerangan: IC MCU 32BIT 256KB FLASH 64QFN Dalam stok: Out stock RFQ</p>
 <p>SIM3L156-C-GQR Pengilang: Energy Micro (Silicon Labs) Penerangan: IC MCU 32BIT 128KB FLASH 64TQFP Dalam stok: Out stock RFQ</p>	 <p>SIM3L156-C-GM Pengilang: Energy Micro (Silicon Labs) Penerangan: IC MCU 32BIT 128KB FLASH 64QFN Dalam stok: 6 pcs RFQ</p>
 <p>SIM3L164-C-GMR Pengilang: Energy Micro (Silicon Labs) Penerangan: IC MCU 32BIT 256KB FLASH 40QFN Dalam stok: Out stock RFQ</p>	 <p>SIM3L156-C-GQ Pengilang: Energy Micro (Silicon Labs) Penerangan: IC MCU 32BIT 128KB FLASH 64TQFP Dalam stok: Out stock RFQ</p>
 <p>SIM3L166-C-GM Pengilang: Energy Micro (Silicon Labs) Penerangan: IC MCU 32BIT 256KB FLASH 64QFN Dalam stok: Out stock RFQ</p>	 <p>SIM3L154-C-GMR Pengilang: Energy Micro (Silicon Labs) Penerangan: IC MCU 32BIT 128KB FLASH 40QFN Dalam stok: Out stock RFQ</p>
 <p>SIM3L166-C-GQ Pengilang: Energy Micro (Silicon Labs) Penerangan: IC MCU 32BIT 256KB FLASH 64TQFP Dalam stok: 89 pcs RFQ</p>	 <p>SIM3L157-C-GLR Pengilang: Energy Micro (Silicon Labs) Penerangan: IC MCU 32BIT 128KB FLASH 80TFBGA Dalam stok: Out stock RFQ</p>