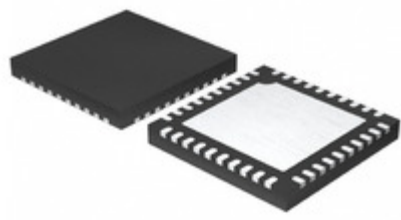


	SIM3C154-B-GM	
	Manufacturer Part Number:	SIM3C154-B-GM
	Manufacturer/Brand:	Energy Micro (Silicon Labs)
	Part of Description:	IC MCU 32BIT 128KB FLASH 40QFN
	Datasheets:	1.SIM3C154-B-GM.pdf 2.SIM3C154-B-GM.pdf
	RoHs Status:	 Lead free / RoHS
<p>Image may be representation. See specs for product details.</p>	Stock Condition:	Compliant New original, Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	SIM3C154-B-GM
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 32BIT 128KB FLASH 40QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	SiM3C1xx
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-QFN (6x6)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Core Processor	ARM® Cortex®-M3
Speed	80MHz
Number of I/O	28
EEPROM Size	-
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	I ² C, IrDA, SmartCard, SPI, UART/USART
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 18x12b, D/A 2x10b
Oscillator Type	Internal
Packaging	Tray

SIM3C154-B-GM is New Original in Stock, Search SIM3C154-B-GM Datasheets, PDF, Inventory at Y-IC.com Online, Order SIM3C154-B-GM Energy Micro (Silicon Labs) with warrantied and confidence. RFQ SIM3C154-B-GM : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>SIM3C146-B-GM Energy Micro (Silicon Labs) IC MCU 32BIT 64KB FLASH 64QFN</p>	 <p>SIM3C146-B-GQ Energy Micro (Silicon Labs) IC MCU 32BIT 64KB FLASH 64TQFP</p>	 <p>SIM3C146-B-GQR Energy Micro (Silicon Labs) IC MCU 32BIT 64KB FLASH 64TQFP</p>	 <p>SIM3C156-B-GM Energy Micro (Silicon Labs) IC MCU 32BIT 128KB FLASH 64QFN</p>
 <p>SIM3C146-B-GMR Energy Micro (Silicon Labs) IC MCU 32BIT 64KB FLASH 64QFN</p>	 <p>SIM3C156-B-GQ Energy Micro (Silicon Labs) IC MCU 32BIT 128KB FLASH 64TQFP</p>	 <p>SIM3C144-B-GMR Energy Micro (Silicon Labs) IC MCU 32BIT 64KB FLASH 40QFN</p>	 <p>SIM3C154-B-GMR Energy Micro (Silicon Labs) IC MCU 32BIT 128KB FLASH 40QFN</p>

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BZD27C56P_R1	C2012C-33NJ	CAT5171TBI-50GT3	CC0402KRX7R7BB473	CGA3E3X7R1V224M080AE
DDZ12CSF-7	FDMA7632	GCM2165C1H121JA16D	GRM188R61A475ME15D	HYB25D512160CE-6
D IRF7476TRPBF	ISL83083EIUZ-T	LCMXO2-2000HC-4TG144C	LM5020MM-1	LMV339MX
LMX324AUD+	M5M5V216ATP-70HI	MAX6195BESA+T	MC68882FN16A	MDD312-14N1
NC7SP57L6X	NFM31KC104R1H3L	NTE0505MC-R	PE-53833	PEB2084HV1.3
PIC16LF819T-I/SS	QHW100Y1	RD1004LS-SBC5	RD33FG06	RNC55J3092FS
RPM7238-H4R	S20VT160	SI1046X-T1-GE3	SI2343CDS-T1-GE3	SIR864DP-T1-GE3
SKKT203/14E	SLF10145T-3R3N	SN65LBC176AP	SN74FB2041ARCR	STK0465F
SW40CX818	T1142ANLT	V24B5M200A	VI-J30-IX	VI-J31-CX/F2

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