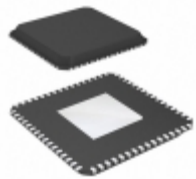
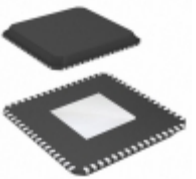
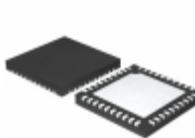
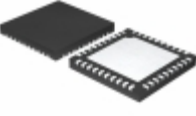
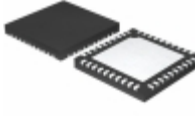
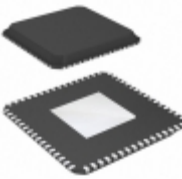
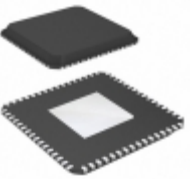


  Image may be representation. See specs for product details.	SIM3C146-B-GQR															
	<table><tr><td>Manufacturer Part Number:</td><td>SIM3C146-B-GQR</td></tr><tr><td>Manufacturer/Brand:</td><td>Energy Micro (Silicon Labs)</td></tr><tr><td>Part of Description:</td><td>IC MCU 32BIT 64KB FLASH 64TQFP</td></tr><tr><td>Datasheets:</td><td>  1.SIM3C146-B-GQR.pdf  2.SIM3C146-B-GQR.pdf </td></tr><tr><td>RoHs Status:</td><td>  Lead free / RoHS </td></tr><tr><td>Stock Condition:</td><td>Compliant New original, 2609 pcs Stock Available.</td></tr><tr><td>Ship From:</td><td>Hong Kong</td></tr><tr><td>Shipment Way:</td><td>DHL/Fedex/TNT/UPS/EMS</td></tr></table>	Manufacturer Part Number:	SIM3C146-B-GQR	Manufacturer/Brand:	Energy Micro (Silicon Labs)	Part of Description:	IC MCU 32BIT 64KB FLASH 64TQFP	Datasheets:	 1.SIM3C146-B-GQR.pdf  2.SIM3C146-B-GQR.pdf	RoHs Status:	 Lead free / RoHS	Stock Condition:	Compliant New original, 2609 pcs Stock Available.	Ship From:	Hong Kong	Shipment Way:
Manufacturer Part Number:	SIM3C146-B-GQR															
Manufacturer/Brand:	Energy Micro (Silicon Labs)															
Part of Description:	IC MCU 32BIT 64KB FLASH 64TQFP															
Datasheets:	 1.SIM3C146-B-GQR.pdf  2.SIM3C146-B-GQR.pdf															
RoHs Status:	 Lead free / RoHS															
Stock Condition:	Compliant New original, 2609 pcs Stock Available.															
Ship From:	Hong Kong															
Shipment Way:	DHL/Fedex/TNT/UPS/EMS															

Specifications	
Part Number	SIM3C146-B-GQR
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 32BIT 64KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2609 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	64-TQFP (10x10)
Speed	80MHz
Series	SIM3C1xx
RAM Size	16K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	64-TQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	50
EEPROM Size	-
Data Converters	A/D 28x12b, D/A 2x10b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	EBI/EMI, I²C, IrDA, SmartCard, SPI, UART/USART

You May Be Also Be interested

In:  SIM3C146-B-GM Silicon Labs IC MCU 32BIT 64KB FLASH 64QFN	 SIM3C146-B-GMR Silicon Labs IC MCU 32BIT 64KB FLASH 64QFN	 SIM3C154-B-GM Silicon Labs IC MCU 32BIT 128KB FLASH 40QFN	 SIM3C146-B-GQ Silicon Labs IC MCU 32BIT 64KB FLASH 64TQFP
 SIM3C144-B-GMR Silicon Labs IC MCU 32BIT 64KB FLASH 40QFN	 SIM3C144-B-GM Silicon Labs IC MCU 32BIT 64KB FLASH 40QFN	 SIM3C156-B-GM Silicon Labs IC MCU 32BIT 128KB FLASH 64QFN	 SIM3C156-B-GMR Silicon Labs IC MCU 32BIT 128KB FLASH 64QFN

SIM3C146-B-GQR Related keyword					More
SIM3C146-B-GQR Energy Micro (Silicon Labs)	SIM3C146-B-GQR Data Sheet	SIM3C146-B-GQR Datasheets	SIM3C146-B-GQR PDF	Energy Micro (Silicon Labs) SIM3C146-B-GQR	
SIM3C146-B-GQR Electronic	SIM3C146-B-GQR Components	SIM3C146-B-GQR Distributor	SIM3C146-B-GQR Image	SIM3C146-B-GQR Part	
SIM3C146-B-GQR Price	SIM3C146-B-GQR Manufacturer	SIM3C146-B-GQR Picture	SIM3C146-B-GQR Stock	SIM3C146-B-GQR Inventory	
SIM3C146-B-GQR New	SIM3C146-B-GQR Original	SIM3C146-B-GQR Warranted	SIM3C146-B-GQR RFQ	SIM3C146-B-GQR Order Online	