


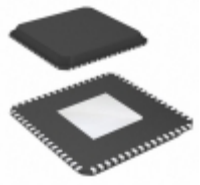
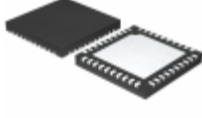
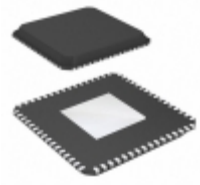


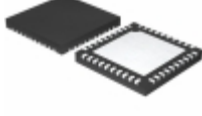
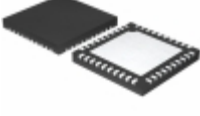
	<p><b>SIM3U146-B-GMR</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">SIM3U146-B-GMR</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Energy Micro (Silicon Labs)</a></p> <p><b>Part of Description:</b> IC MCU 32BIT 64KB FLASH 64QFN</p> <p><b>Datasheets:</b>  <a href="#">SIM3U146-B-GMR.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 2556 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	<a href="#">SIM3U146-B-GMR</a>
Manufacturer	<a href="#">Energy Micro (Silicon Labs)</a>
Description	IC MCU 32BIT 64KB FLASH 64QFN
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	2556 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	64-QFN (9x9)
Speed	80MHz
Series	SiM3U1xx
RAM Size	16K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	64-VFQFN Exposed Pad
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, I <sup>2</sup> C, IrDA, SmartCard, SPI, UART/USART, USB

You May Be Also Be interested

In:

 <p><b>SIM3U136-B-GQ</b> Silicon Labs IC MCU 32BIT 32KB FLASH 64TQFP</p>	 <p><b>SIM3U146-B-GM</b> Silicon Labs IC MCU 32BIT 64KB FLASH 64QFN</p>	 <p><b>SIM3U154-B-GMR</b> Silicon Labs IC MCU 32BIT 128KB FLASH 40QFN</p>	 <p><b>SIM3U156-B-GM</b> Silicon Labs IC MCU 32BIT 128KB FLASH 64QFN</p>
 <p><b>SIM3U136-B-GQR</b> Silicon Labs IC MCU 32BIT 32KB FLASH 64TQFP</p>	 <p><b>SIM3U146-B-GQR</b> Silicon Labs IC MCU 32BIT 64KB FLASH 64TQFP</p>	 <p><b>SIM3U154-B-GM</b> Silicon Labs IC MCU 32BIT 128KB FLASH 40QFN</p>	 <p><b>SIM3U144-B-GM</b> Silicon Labs IC MCU 32BIT 64KB FLASH 40QFN</p>

SIM3U146-B-GMR Related keyword

More

<a href="#">SIM3U146-B-GMR Energy Micro (Silicon Labs)</a>	<a href="#">SIM3U146-B-GMR Data Sheet</a>	<a href="#">SIM3U146-B-GMR Datasheets</a>	<a href="#">SIM3U146-B-GMR PDF</a>	<a href="#">Energy Micro (Silicon Labs) SIM3U146-B-GMR</a>
<a href="#">SIM3U146-B-GMR Electronic</a>	<a href="#">SIM3U146-B-GMR Components</a>	<a href="#">SIM3U146-B-GMR Distributor</a>	<a href="#">SIM3U146-B-GMR Image</a>	<a href="#">SIM3U146-B-GMR Part</a>
<a href="#">SIM3U146-B-GMR Price</a>	<a href="#">SIM3U146-B-GMR Manufacturer</a>	<a href="#">SIM3U146-B-GMR Picture</a>	<a href="#">SIM3U146-B-GMR Stock</a>	<a href="#">SIM3U146-B-GMR Inventory</a>
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