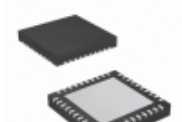
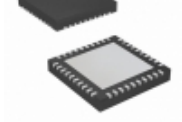
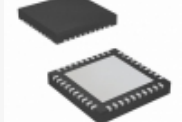
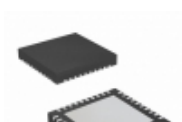


SIM3U136-B-GQ

 SILICON LABS	 SILICON LABS Part Number: SIM3U136-B-GQ Manufacturer: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 64TQFP Data sheet:  SIM3C1xx Datasheet	RoHs Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Images are for reference only. See Product Specifications for product details. Buy SIM3U136-B-GQ with confidence from Component-World.HK, 1 Year Warranty		
Request For Quotation		

PRODUCT PARAMETER			
Part Number	SIM3U136-B-GQ	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 32BIT 32KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17312 pcs	Data sheet	SIM3C1xx Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	64-TQFP (10x10)	Speed	80MHz
Series	SiM3U1xx	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT	Packaging	Tray
Package / Case	64-TQFP	Other Names	336-2204 SIM3U136BGQ
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	50	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M3 SiM3U1xx Microcontroller IC 32-Bit 80MHz 32KB (32K x 8) FLASH 64-TQFP (10x10)	Data Converters	A/D 28x12b, D/A 2x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	EBI/EMI, I ² C, IrDA, SmartCard, SPI, UART/USART, USB	Base Part Number	SIM3U1
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RELATED PRODUCTS			
 SILICON LABS	Part#: SIM3L167-C-GQ Description: IC MCU 32BIT 256KB FLASH 80TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3U146-B-GMR Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3U144-B-GMR Description: IC MCU 32BIT 64KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3U144-B-GM Description: IC MCU 32BIT 64KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3U136-B-GQR Description: IC MCU 32BIT 32KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3L167-C-GQR Description: IC MCU 32BIT 256KB FLASH 80TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3L167-C-GLR Description: IC MCU 32BIT 256KB FLASH 80TFBGA	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3L1XX-B-DK Description: KIT DEV SIM3L1XX	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3U156-B-GM Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3U146-B-GM Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3U146-B-GQ Description: IC MCU 32BIT 64KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3U136-B-GM Description: IC MCU 32BIT 32KB FLASH 64QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3L1XXLCD-B-DK Description: KIT DEV SIM3L1XX LCD	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3U146-B-GQR Description: IC MCU 32BIT 64KB FLASH 64TQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3U154-B-GMR Description: IC MCU 32BIT 128KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3U134-B-GM Description: IC MCU 32BIT 32KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3L168-C-GM Description: IC MCU 32BIT 256KB FLASH 92LGA	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3U136-B-GMR Description: IC MCU 32BIT 32KB FLASH 64QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3U154-B-GM Description: IC MCU 32BIT 128KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
 SILICON LABS	Part#: SIM3U134-B-GMR Description: IC MCU 32BIT 32KB FLASH 40QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for SIM3U136-B-GQ

Energy Micro (Silicon Labs) SIM3U136-B-GQ	SIM3U136-B-GQ distributor	SIM3U136-B-GQ supplier	SIM3U136-B-GQ price
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