

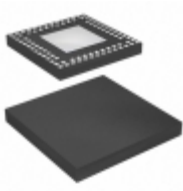
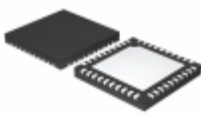
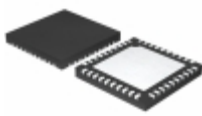

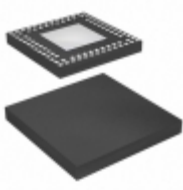

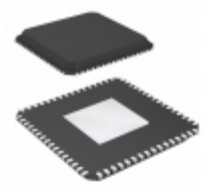
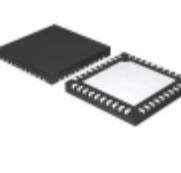
	<p>SIM3C156-B-GQR</p>
	<p>Manufacturer Part Number: SIM3C156-B-GQR</p> <p>Manufacturer/Brand: Energy Micro (Silicon Labs)</p> <p>Part of Description: IC MCU 32BIT 128KB FLASH 64TQFP</p> <p>Datasheets: 1.SIM3C156-B-GQR.pdf 2.SIM3C156-B-GQR.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition:  Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	SIM3C156-B-GQR
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 32BIT 128KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	SiM3C1xx
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Core Processor	ARM® Cortex®-M3
Speed	80MHz
Number of I/O	50
EEPROM Size	-
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	EBI/EMI, 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 28x12b, D/A 2x10b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

SIM3C156-B-GQR is New Original in Stock, Search SIM3C156-B-GQR Datasheets, PDF, Inventory at Y-IC.com Online, Order SIM3C156-B-GQR Energy Micro (Silicon Labs) with warrantied and confidence. RFQ SIM3C156-B-GQR : Info@Y-IC.com

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<p>In:</p>  <p>SIM3C157-B-GM Energy Micro (Silicon Labs) IC MCU 32BIT 128KB FLASH 92LGA</p>	 <p>SIM3C154-B-GMR Energy Micro (Silicon Labs) IC MCU 32BIT 128KB FLASH 40QFN</p>	 <p>SIM3C164-B-GM Energy Micro (Silicon Labs) IC MCU 32BIT 256KB FLASH 40QFN</p>	 <p>SIM3C156-B-GQ Energy Micro (Silicon Labs) IC MCU 32BIT 128KB FLASH 64TQFP</p>
 <p>SIM3C157-B-GMR Energy Micro (Silicon Labs) IC MCU 32BIT 128KB FLASH 92LGA</p>	 <p>SIM3C157-B-GQR Energy Micro (Silicon Labs) IC MCU 32BIT 128KB FLASH 80TQFP</p>	 <p>SIM3C156-B-GM Energy Micro (Silicon Labs) IC MCU 32BIT 128KB FLASH 64QFN</p>	 <p>SIM3C154-B-GM Energy Micro (Silicon Labs) IC MCU 32BIT 128KB FLASH 40QFN</p>

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AD823ARZ-RL7	ADM3485ARZ	AP1605SLA	AS177-86LF	BDM1005ECH0000V
BFR750L3RH	C8051F310-GQR	CGA8N3X7R2E474M230KA	CL10C4R3BB8NNNC	EMC5060-44HG20NRR
FG4000AV-90DA	GRM1556T1HR40CD01D	GRM32EC80G107ME20L	IRFR540ZTRLPBF	IRFR5410TRRPBF
IRKH26/10	LTC3601IUD#TRPBF.	M-FIAM5BHG1	MA3047-H	MAX913CPA
MAX9714ETJ+T	MC34074DR2	MDD90-12N1	ML6103N432PRG	MMSD701T1G
MMSZ4702-V-GS08	P0366WC06A	P0603BDF	PS48M1V5CF1	RBR3MM60A
RT9809-30PV	SFH-0810C	SGH40N60UFD	SI7104DN-T1-E3	SKT251/10C
SMAJ12CA	SN65HVD1040DRG4	SPX3819M5-3.3/TR	STK65030MK2-T	TBU-PL060-200-WH
TLV2381IDBVRG4	TMK432BJ106KM-T	TSD45N50V	V300C28H150AS	VE-J11-MW
VE-JW3-MY	W9712G6JB-25	X9318WS8IZ	ZTS300-Z-T	ZUS252412

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