



EFM32TG108F32-QFN24

Part Number:	EFM32TG108F32-QFN24
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 32BIT 32KB FLASH 24QFN
Datasheets:	 1.EFM32TG108F32-QFN24.pdf
	 2.EFM32TG108F32-QFN24.pdf
	 3.EFM32TG108F32-QFN24.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59951 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

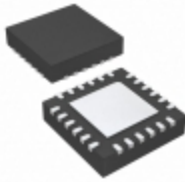
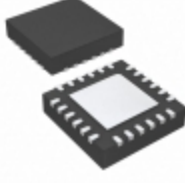
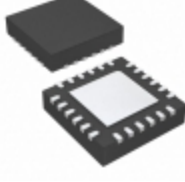
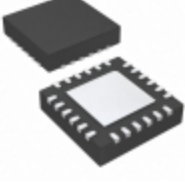
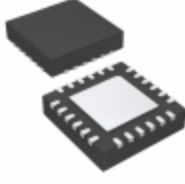
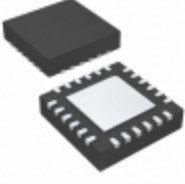
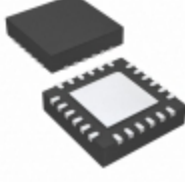
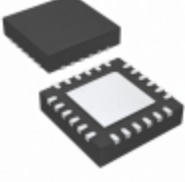
Specifications of EFM32TG108F32-QFN24

PART NUMBER	EFM32TG108F32-QFN24
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 32BIT 32KB FLASH 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59951 pcs
DATA SHEET	 1.EFM32TG108F32-QFN24.pdf  2.EFM32TG108F32-QFN24.pdf  3.EFM32TG108F32-QFN24.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.85 V ~ 3.8 V
SUPPLIER DEVICE PACKAGE	24-QFN (5x5)
SPEED	32MHz
SERIES	Tiny Gecko
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-VQFN Exposed Pad
OTHER NAMES	914-1032-1
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 Tiny Gecko Microcontroller IC 32-Bit 32MHz 32KB (32K x 8) FLASH 24-QFN (5x5)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	EBI/EMI, I²C, IrDA, SmartCard, SPI, UART/USART

Related Tags

Energy Micro (Silicon Labs) EFM32TG108F32-QFN24	EFM32TG108F32-QFN24 Distributor	EFM32TG108F32-QFN24 Supplier
EFM32TG108F32-QFN24 Price	EFM32TG108F32-QFN24 Pictures	EFM32TG108F32-QFN24 Image
EFM32TG108F32-QFN24 PDF Datasheet	EFM32TG108F32-QFN24 Download Datasheet	EFM32TG108F32-QFN24 Datasheet
EFM32TG108F32-QFN24 Stock	Buy EFM32TG108F32-QFN24	Buy Energy Micro (Silicon Labs) EFM32TG108F32-QFN24
Energy Micro (Silicon Labs) EFM32TG108F32-QFN24	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM32TG108F32-QFN24	Energy Micro EFM32TG108F32-QFN24	Energy Micro (Silicon Labs) EFM32TG108F32-QFN24
Silicon Laboratories EFM32TG108F32-QFN24	Silicon Labs EFM32TG108F32-QFN24	

Related Products

 EFM32TG108F8-QFN24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 8KB FLASH 24QFN In stock: 75246 pcs RFQ	 EFM32PG1B200F256IM48-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB FLASH 48QFN In stock: 38052 pcs RFQ
 EFM32TG110F16-QFN24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 16KB FLASH 24QFN In stock: 79579 pcs RFQ	 EFM32PG1B200F256IM32-C0R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB FLASH 32QFN In stock: 30507 pcs RFQ
 EFM32TG108F16-QFN24T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 16KB FLASH 24QFN In stock: 57221 pcs RFQ	 EFM32TG108F4-QFN24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 4KB FLASH 24QFN In stock: 81797 pcs RFQ
 EFM32TG108F32-QFN24T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 24QFN In stock: 50299 pcs RFQ	 EFM32TG108F16-QFN24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 16KB FLASH 24QFN In stock: 55768 pcs RFQ
 EFM32TG108F4-QFN24T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 4KB FLASH 24QFN In stock: 92781 pcs RFQ	 EFM32TG108F8-QFN24T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 8KB FLASH 24QFN In stock: 86720 pcs RFQ
 EFM32TG-STK3300 Manufacturers: Energy Micro (Silicon Labs) Description: KIT STARTER EFM32 GECKO In stock: 3076 pcs RFQ	 EFM32PG1B200F256IM48-C0 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB FLASH 48QFN In stock: 30575 pcs RFQ