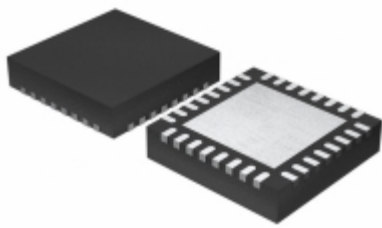


EFM32TG11B120F128GM32-A



**SILICON LABS**

Part Number: [EFM32TG11B120F128GM32-A](#)

Manufacturer: [Energy Micro \(Silicon Labs\)](#)

Description: TINY GECKO 11 ULTRA LOW POWER

Data sheet:  [EFM32TG11 Family Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

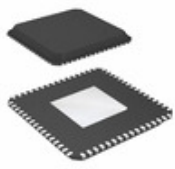
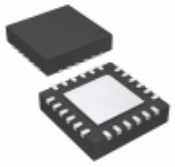
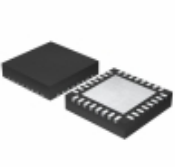
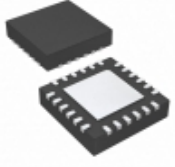
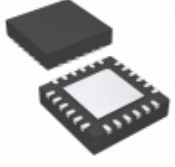
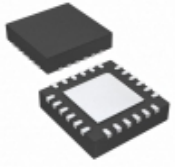
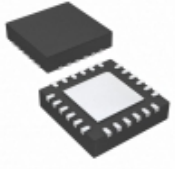
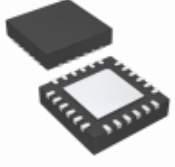
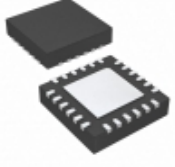
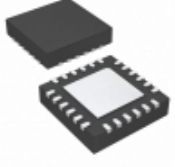
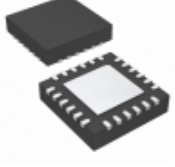
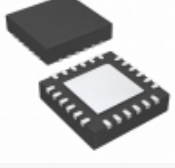
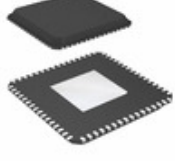
Images are for reference only.
See Product Specifications for product details.
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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EFM32TG11B120F128GM32-A	Manufacturer	Energy Micro (Silicon Labs)
Description	TINY GECKO 11 ULTRA LOW POWER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43787 pcs	Data sheet	EFM32TG11 Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.8 V
Supplier Device Package	32-QFN (5x5)	Speed	48MHz
Series	Tiny Gecko 1	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT	Packaging	Tray
Package / Case	32-WFQFN Exposed Pad	Other Names	336-4432
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	24	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M0+ Tiny Gecko 1 Microcontroller IC 32-Bit 48MHz 128KB (128K x 8) FLASH 32-QFN (5x5)
Data Converters	A/D 12bit SAR, D/A 12bit	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+	Connectivity	CANbus, I²C, IrDA, LINbus, SmartCard, SPI, UART/USART

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 43787 pieces of Energy Micro (Silicon Labs) EFM32TG11B120F128GM32-A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: EFM32TG11B120F128GM64-A	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: TINY GECKO 11 ULTRA LOW POWER		
	Part#: EFM32TG110F8-QFN24T	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 32BIT 8KB FLASH 24QFN		
	Part#: EFM32TG11B120F128IM64-A	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: TINY GECKO 11 ULTRA LOW POWER		
	Part#: EFM32TG11B120F128GM32-AR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: TINY GECKO 11 ULTRA LOW POWER		
	Part#: EFM32TG110F16-QFN24T	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 32BIT 16KB FLASH 24QFN		
	Part#: EFM32TG110F4-QFN24T	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 32BIT 4KB FLASH 24QFN		
	Part#: EFM32TG11B120F128IM32-AR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: TINY GECKO 11 ULTRA LOW POWER MC		
	Part#: EFM32TG110F32-QFN24	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 32BIT 32KB FLASH 24QFN		
	Part#: EFM32TG108F8-QFN24T	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 32BIT 8KB FLASH 24QFN		
	Part#: EFM32TG108F8-QFN24	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 32BIT 8KB FLASH 24QFN		
	Part#: EFM32TG110F4-QFN24	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 32BIT 4KB FLASH 24QFN		
	Part#: EFM32TG11B120F128GQ64-A	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: TINY GECKO 11 ULTRA LOW POWER		
	Part#: EFM32TG11B120F128GQ48-A	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: TINY GECKO 11 ULTRA LOW POWER		
	Part#: EFM32TG11B120F128GQ64-AR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: TINY GECKO 11 ULTRA LOW POWER		
	Part#: EFM32TG11B120F128GQ48-AR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: TINY GECKO 11 ULTRA LOW POWER		
	Part#: EFM32TG110F8-QFN24	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 32BIT 8KB FLASH 24QFN		
	Part#: EFM32TG110F16-QFN24	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 32BIT 16KB FLASH 24QFN		
	Part#: EFM32TG110F32-QFN24T	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: IC MCU 32BIT 32KB FLASH 24QFN		
	Part#: EFM32TG11B120F128GM64-AR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: TINY GECKO 11 ULTRA LOW POWER		
	Part#: EFM32TG11B120F128IM32-A	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Description: TINY GECKO 11 ULTRA LOW POWER MC		

Related keywords for EFM32TG11B120F128GM32-A

Energy Micro (Silicon Labs)	EFM32TG11B120F128GM32-A distributor	EFM32TG11B120F128GM32-A supplier	EFM32TG11B120F128GM32-A price
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