

EFM32TG11B540F64IM64-AR



SILICON LABS



SILICON LABS

Part Number: [EFM32TG11B540F64IM64-AR](#)

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

Description: TINY GECKO 11 ULTRA LOW POWER

Data sheet:  [EFM32TG11 Family Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

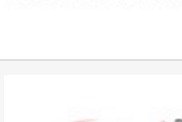
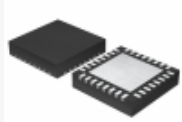
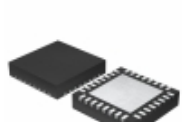
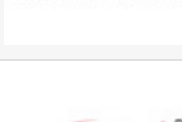
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy EFM32TG11B540F64IM64-AR with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	EFM32TG11B540F64IM64-AR	Manufacturer	Energy Micro (Silicon Labs)
Description	TINY GECKO 11 ULTRA LOW POWER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43111 pcs	Data sheet	EFM32TG11 Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.8 V
Speed	48MHz	Series	Tiny Gecko 1
RAM Size	32K x 8	Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)	Peripherals	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM, WDT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TJ)
Number of I/O	53	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 64KB (64K x 8) FLASH
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 43111 pieces of Energy Micro (Silicon Labs) EFM32TG11B540F64IM64-AR 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#: EFM32TG11B540F64IM80-AR Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG11B540F64GQ80-AR Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG11B540F64IQ80-A Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG11B540F64GQ48-A Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG11B540F64IM32-A Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG11B540F64IM80-A Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG11B540F64GM80-AR Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG11B540F64GQ80-A Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG11B540F64IM64-A Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG210F16-QFN32 Description: IC MCU 32BIT 16KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG210F16-QFN32T Description: IC MCU 32BIT 16KB FLASH 32QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG11B540F64IQ48-A Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG11B540F64GQ64-A Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG11B540F64IQ64-AR Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG11B540F64GQ64-AR Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG11B540F64GQ48-AR Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG11B540F64GQ48-AR Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG11B540F64IM32-AR Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG11B540F64IQ80-AR Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: EFM32TG11B540F64IQ64-A Description: TINY GECKO 11 ULTRA LOW POWER	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for EFM32TG11B540F64IM64-AR			
Energy Micro (Silicon Labs)	EFM32TG11B540F64IM64-AR distributor	EFM32TG11B540F64IM64-AR supplier	EFM32TG11B540F64IM64-AR price
EFM32TG11B540F64IM64-AR	EFM32TG11B540F64IM64-AR download datasheet	EFM32TG11B540F64IM64-AR datasheet	EFM32TG11B540F64IM64-AR stock
buy EFM32TG11B540F64IM64-AR	Energy Micro (Silicon Labs)	Energy Micro EFM32TG11B540F64IM64-AR	Energy Micro (Silicon Labs)
	EFM32TG11B540F64IM64-AR		EFM32TG11B540F64IM64-AR
Silicon Laboratories EFM32TG11B540F64IM64-AR	Silicon Labs EFM32TG11B540F64IM64-AR		

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

