






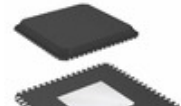






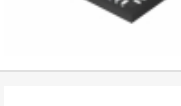








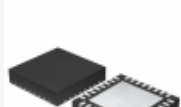

EFM32TG11B520F128GM80-A

 SILICON LABS	 SILICON LABS	Part Number: EFM32TG11B520F128GM80-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
<p>Images are for reference only. See Product Specifications for product details. Buy EFM32TG11B520F128GM80-A with confidence from Component-World.HK, 1 Year Warranty</p>		Request For Quotation	

PRODUCT PARAMETER			
Part Number	EFM32TG11B520F128GM80-A	Manufacturer	Energy Micro (Silicon Labs)
Description	TINY GECKO 11 ULTRA LOW POWER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38573 pcs	Data sheet	EFM32TG11 Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.8 V
Supplier Device Package	80-QFN (9x9)	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, I ² S, LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	80-WFQFN Exposed Pad	Other Names	336-4441
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	67	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 80-QFN (9x9)
Data Converters	A/D 12bit SAR, D/A 12bit	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+	Connectivity	CANbus, I ² C, IrDA, LINbus, SmartCard, SPI, UART/USART

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