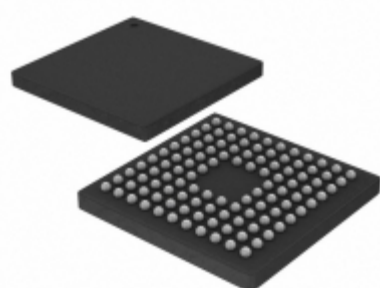


EFM32GG11B320F2048GL112-A



**SILICON LABS**

Part Number: [EFM32GG11B320F2048GL112-A](#)

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

Description: EFM32 GIANT GECKO 11 ULTRA LOW P

Data sheet:  [EFM32GG11 Family Preliminary](#)
 [EFM32 Giant Gecko Family Manual](#)

RoHs Status: RoHS Compliant

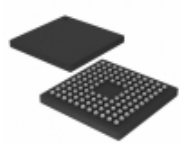
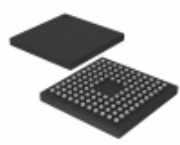
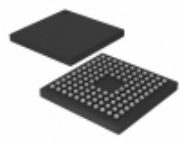
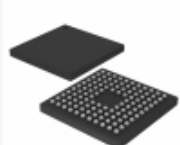
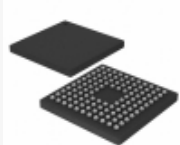
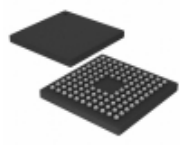
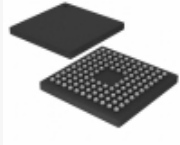
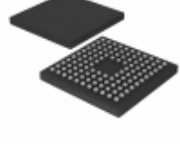
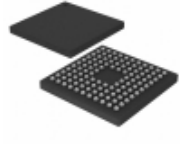
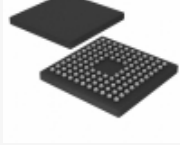
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	EFM32GG11B320F2048GL112-A	Manufacturer	Energy Micro (Silicon Labs)
Description	EFM32 GIANT GECKO 11 ULTRA LOW P	Lead Free Status / RoHS Status	RoHS Compliant
Quantity Available	10822 pcs	Data sheet	EFM32GG11 Family Preliminary EFM32 Giant Gecko Family Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	112-BGA (10x10)	Speed	72MHz
Series	Giant Gecko S1	RoHS Status	RoHS Compliant
RAM Size	512K x 8	Program Memory Type	FLASH
Program Memory Size	2MB (2M x 8)	Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
Packaging	Tray	Package / Case	112-TFBGA
Other Names	336-4500	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	90
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	6 Weeks
EEPROM Size	-	Detailed Description	ARM® Cortex®-M4 Giant Gecko S1 Microcontroller IC 32-Bit 72MHz 2MB (2M x 8) FLASH 112-BGA (10x10)
Data Converters	A/D 16x12b SAR, D/A 2x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4	Connectivity	CANbus, EBI/EMI, 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 10822 pieces of Energy Micro (Silicon Labs) EFM32GG11B320F2048GL112-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			
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Related keywords for EFM32GG11B320F2048GL112-A

Energy Micro (Silicon Labs)	EFM32GG11B320F2048GL112-A distributor	EFM32GG11B320F2048GL112-A supplier	EFM32GG11B320F2048GL112-A price
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