






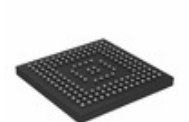










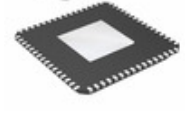
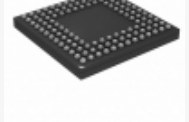
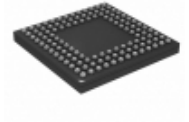

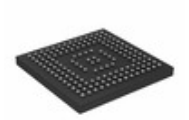


EFM32GG11B820F2048IQ64-AR

 SILICON LABS	 SILICON LABS	Part Number: EFM32GG11B820F2048IQ64-AR Manufacturer: Energy Micro (Silicon Labs) Description: EFM32 GIANT GECKO 11 ULTRA LOW P Data sheet:  EFM32GG11 Family Preliminary	RoHS Status: 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 EFM32GG11B820F2048IQ64-AR with confidence from Component-World.HK, 1 Year Warranty</p>		<input type="button" value="Request For Quotation"/>	

PRODUCT PARAMETER			
Part Number	EFM32GG11B820F2048IQ64-AR	Manufacturer	Energy Micro (Silicon Labs)
Description	EFM32 GIANT GECKO 11 ULTRA LOW P	Lead Free Status / RoHS Status	RoHS Compliant
Quantity Available	11601 pcs	Data sheet	EFM32GG11 Family Preliminary
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	64-TQFP (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	Tape & Reel (TR)	Package / Case	64-TQFP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	47	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 64-TQFP (10x10)	Data Converters	A/D 16x12b SAR, D/A 2x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M4
Connectivity	CANbus, EBI/EMI, Ethernet, I²C, IrDA, LINbus, MMC/SD/SDIO, QSPI, SmartCard, SPI, UART/USART, USB		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 11601 pieces of Energy Micro (Silicon Labs) EFM32GG11B820F2048IQ64-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#: EFM32GG11B820F2048IQ64-BR Description: GIANT GECKO 11 ULTRA LOW POWER M	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B820F2048IQ100-BR Description: GIANT GECKO 11 ULTRA LOW POWER M	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B840F1024GL152-A Description: EFM32 GIANT GECKO 11 ULTRA LOW P	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B840F1024GL120-BR Description: GIANT GECKO 11 ULTRA LOW POWER M	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B840F1024GL152-BR Description: GIANT GECKO 11 ULTRA LOW POWER M	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B840F1024GL120-AR Description: EFM32 GIANT GECKO 11 ULTRA LOW P	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B840F1024GL152-AR Description: EFM32 GIANT GECKO 11 ULTRA LOW P	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B820F2048IQ100-B Description: GIANT GECKO 11 ULTRA LOW POWER M	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B820F2048IM64-AR Description: EFM32 GIANT GECKO 11 ULTRA LOW P	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B820F2048IM64-B Description: GIANT GECKO 11 ULTRA LOW POWER M	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B820F2048IQ64-A Description: EFM32 GIANT GECKO 11 ULTRA LOW P	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B820F2048IL152-BR Description: GIANT GECKO 11 ULTRA LOW POWER M	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B820F2048IM64-BR Description: GIANT GECKO 11 ULTRA LOW POWER M	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B840F1024GL120-B Description: GIANT GECKO 11 ULTRA LOW POWER M	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B840F1024GL120-A Description: EFM32 GIANT GECKO 11 ULTRA LOW P	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B820F2048IQ64-B Description: GIANT GECKO 11 ULTRA LOW POWER M	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B840F1024GL152-B Description: GIANT GECKO 11 ULTRA LOW POWER M	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B820F2048IQ100-A Description: EFM32 GIANT GECKO 11 ULTRA LOW P	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B820F2048IQ100-AR Description: EFM32 GIANT GECKO 11 ULTRA LOW P	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>
	Part#: EFM32GG11B820F2048IM64-A Description: EFM32 GIANT GECKO 11 ULTRA LOW P	Manufacturers: Energy Micro (Silicon Labs)	<input type="button" value="RFQ"/>

Related keywords for **EFM32GG11B820F2048IQ64-AR**

Energy Micro (Silicon Labs)	EFM32GG11B820F2048IQ64-AR distributor	EFM32GG11B820F2048IQ64-AR supplier	EFM32GG11B820F2048IQ64-AR price
EFM32GG11B820F2048IQ64-AR	EFM32GG11B820F2048IQ64-AR download datasheet	EFM32GG11B820F2048IQ64-AR datasheet	EFM32GG11B820F2048IQ64-AR stock
		buy EFM32GG11B820F2048IQ64-AR	Energy Micro (Silicon Labs)
			EFM32GG11B820F2048IQ64-AR
Energy Micro EFM32GG11B820F2048IQ64-AR	Energy Micro (Silicon Labs)	Silicon Laboratories EFM32GG11B820F2048IQ64-AR	Silicon Labs EFM32GG11B820F2048IQ64-AR
	EFM32GG11B820F2048IQ64-AR	AR	