

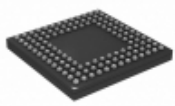

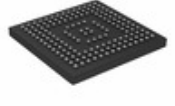

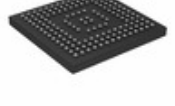
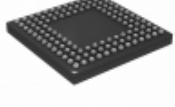

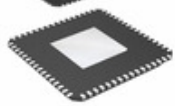

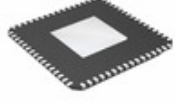










## EFM32GG11B840F1024IL152-AR

	 <b>SILICON LABS</b>	<b>Part Number:</b> <a href="#">EFM32GG11B840F1024IL152-AR</a>	<b>RoHS Status:</b> RoHS Compliant
	<b>Manufacturer:</b> <a href="#">Energy Micro (Silicon Labs)</a>	<b>Description:</b> EFM32 GIANT GECKO 11 ULTRA LOW P	<b>Ship From:</b> Hong Kong
Images are for reference only. See Product Specifications for product details. <b>Buy EFM32GG11B840F1024IL152-AR with confidence from Component-World.HK, 1 Year Warranty</b>		<b>Data sheet:</b>  <a href="#">EFM32GG11 Family Preliminary</a>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	EFM32GG11B840F1024IL152-AR	Manufacturer	<a href="#">Energy Micro (Silicon Labs)</a>
Description	EFM32 GIANT GECKO 11 ULTRA LOW P	Lead Free Status / RoHS Status	RoHS Compliant
Quantity Available	12301 pcs	Data sheet	<a href="#">EFM32GG11 Family Preliminary</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	152-BGA (8x8)	Speed	72MHz
Series	Giant Gecko S1	RoHS Status	RoHS Compliant
RAM Size	512K x 8	Program Memory Type	FLASH
Program Memory Size	1MB (1M x 8)	Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
Packaging	Tape & Reel (TR)	Package / Case	152-VFBGA
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	121	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 1MB (1M x 8) FLASH 152-BGA (8x8)	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 12301 pieces of Energy Micro (Silicon Labs) EFM32GG11B840F1024IL152-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.  
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RELATED PRODUCTS			
	Part#: <a href="#">EFM32GG11B840F1024IL120-AR</a> Description: EFM32 GIANT GECKO 11 ULTRA LOW P	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">EFM32GG11B840F1024GQ64-A</a> Description: EFM32 GIANT GECKO 11 ULTRA LOW P	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">EFM32GG11B840F1024IL152-BR</a> Description: GIANT GECKO 11 ULTRA LOW POWER M	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">EFM32GG11B840F1024IQ100-A</a> Description: EFM32 GIANT GECKO 11 ULTRA LOW P	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">EFM32GG11B840F1024IL152-B</a> Description: GIANT GECKO 11 ULTRA LOW POWER M	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">EFM32GG11B840F1024IL120-A</a> Description: EFM32 GIANT GECKO 11 ULTRA LOW P	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">EFM32GG11B840F1024GQ64-AR</a> Description: EFM32 GIANT GECKO 11 ULTRA LOW P	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">EFM32GG11B840F1024IM64-B</a> Description: GIANT GECKO 11 ULTRA LOW POWER M	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">EFM32GG11B840F1024IQ100-AR</a> Description: EFM32 GIANT GECKO 11 ULTRA LOW P	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">EFM32GG11B840F1024IM64-AR</a> Description: EFM32 GIANT GECKO 11 ULTRA LOW P	Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>	<a href="#">RFQ</a>
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### Related keywords for EFM32GG11B840F1024IL152-AR

Energy Micro (Silicon Labs)	EFM32GG11B840F1024IL152-AR distributor	EFM32GG11B840F1024IL152-AR supplier	EFM32GG11B840F1024IL152-AR price
EFM32GG11B840F1024IL152-AR	EFM32GG11B840F1024IL152-AR datasheet	EFM32GG11B840F1024IL152-AR datasheet	EFM32GG11B840F1024IL152-AR stock
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