



EFM32GG11B110F2048IM64-BR

Part Number:	EFM32GG11B110F2048IM64-BR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	GIANT GECKO 11 ULTRA LOW POWER M
Datasheets:	 EFM32GG11B110F2048IM64-BR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14521 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

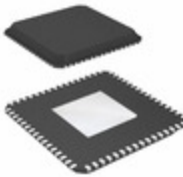
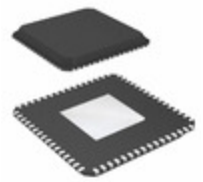
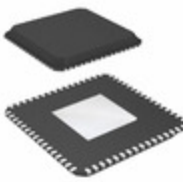
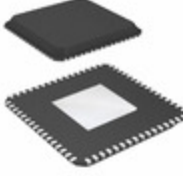
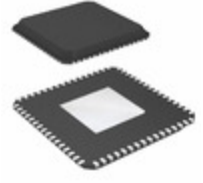
Specifications of EFM32GG11B110F2048IM64-BR

PART NUMBER	EFM32GG11B110F2048IM64-BR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	GIANT GECKO 11 ULTRA LOW POWER M
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14521 pcs
DATA SHEET	 EFM32GG11B110F2048IM64-BR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	72MHz
SERIES	Giant Gecko S1
RAM SIZE	384K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	56
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 Giant Gecko S1 Microcontroller IC 32-Bit 72MHz 2MB (2M x 8) FLASH 64-QFN (9x9)
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

Related Tags

Energy Micro (Silicon Labs) EFM32GG11B110F2048IM64-BR	EFM32GG11B110F2048IM64-BR Distributor	EFM32GG11B110F2048IM64-BR Supplier
EFM32GG11B110F2048IM64-BR Price	EFM32GG11B110F2048IM64-BR Pictures	EFM32GG11B110F2048IM64-BR Image
EFM32GG11B110F2048IM64-BR PDF Datasheet	EFM32GG11B110F2048IM64-BR Download Datasheet	EFM32GG11B110F2048IM64-BR Datasheet
EFM32GG11B110F2048IM64-BR Stock	Buy EFM32GG11B110F2048IM64-BR	Buy Energy Micro (Silicon Labs) EFM32GG11B110F2048IM64-BR
Energy Micro (Silicon Labs) EFM32GG11B110F2048IM64-BR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM32GG11B110F2048IM64-BR	Energy Micro EFM32GG11B110F2048IM64-BR	Energy Micro (Silicon Labs) EFM32GG11B110F2048IM64-BR
Silicon Laboratories EFM32GG11B110F2048IM64-BR	Silicon Labs EFM32GG11B110F2048IM64-BR	

Related Products

 EFM32GG11B110F2048IQ64-BR Manufacturers: Energy Micro (Silicon Labs) Description: GIANT GECKO 11 ULTRA LOW POWER M In stock: 12675 pcs RFQ	 EFM32GG11B110F2048GQ64-B Manufacturers: Energy Micro (Silicon Labs) Description: GIANT GECKO 11 ULTRA LOW POWER M In stock: 12031 pcs RFQ
 EFM32GG11B110F2048IQ64-B Manufacturers: Energy Micro (Silicon Labs) Description: GIANT GECKO 11 ULTRA LOW POWER M In stock: 11086 pcs RFQ	 EFM32GG11B120F2048GM64-AR Manufacturers: Energy Micro (Silicon Labs) Description: EFM32 GIANT GECKO 11 ULTRA LOW P In stock: 12199 pcs RFQ
 EFM32GG11B110F2048IM64-B Manufacturers: Energy Micro (Silicon Labs) Description: GIANT GECKO 11 ULTRA LOW POWER M In stock: 12920 pcs RFQ	 EFM32GG11B110F2048IM64-A Manufacturers: Energy Micro (Silicon Labs) Description: EFM32 GIANT GECKO 11 ULTRA LOW P In stock: 12617 pcs RFQ
 EFM32GG11B110F2048GQ64-BR Manufacturers: Energy Micro (Silicon Labs) Description: GIANT GECKO 11 ULTRA LOW POWER M In stock: 13907 pcs RFQ	 EFM32GG11B110F2048IQ64-AR Manufacturers: Energy Micro (Silicon Labs) Description: EFM32 GIANT GECKO 11 ULTRA LOW P In stock: 11721 pcs RFQ
 EFM32GG11B110F2048IQ64-A Manufacturers: Energy Micro (Silicon Labs) Description: EFM32 GIANT GECKO 11 ULTRA LOW P In stock: 15354 pcs RFQ	 EFM32GG11B110F2048IM64-AR Manufacturers: Energy Micro (Silicon Labs) Description: EFM32 GIANT GECKO 11 ULTRA LOW P In stock: 14350 pcs RFQ
 EFM32GG11B120F2048GM64-A Manufacturers: Energy Micro (Silicon Labs) Description: EFM32 GIANT GECKO 11 ULTRA LOW P In stock: 10953 pcs RFQ	 EFM32GG11B110F2048GQ64-AR Manufacturers: Energy Micro (Silicon Labs) Description: EFM32 GIANT GECKO 11 ULTRA LOW P In stock: 15504 pcs RFQ