



EFM32GG11B120F2048GM64-A

Part Number:	EFM32GG11B120F2048GM64-A
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	EFM32 GIANT GECKO 11 ULTRA LOW P
Datasheets:	 1.EFM32GG11B120F2048GM64-A.pdf
	 2.EFM32GG11B120F2048GM64-A.pdf
RoHs Status	 RoHS Compliant
Stock Condition	10953 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

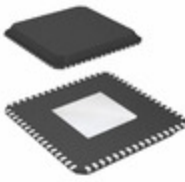
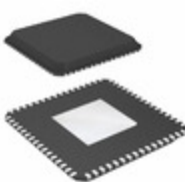
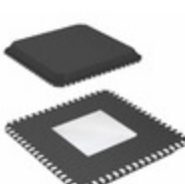
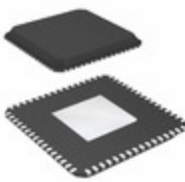
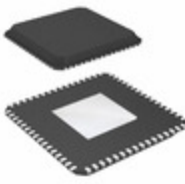
Specifications of EFM32GG11B120F2048GM64-A

PART NUMBER	EFM32GG11B120F2048GM64-A
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	EFM32 GIANT GECKO 11 ULTRA LOW P
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	10953 pcs
DATA SHEET	 1.EFM32GG11B120F2048GM64-A.pdf  2.EFM32GG11B120F2048GM64-A.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
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, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-WFQFN Exposed Pad
OTHER NAMES	336-4498
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	56
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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) EFM32GG11B120F2048GM64-A	EFM32GG11B120F2048GM64-A Distributor	EFM32GG11B120F2048GM64-A Supplier
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EFM32GG11B120F2048GM64-A PDF Datasheet	EFM32GG11B120F2048GM64-A Download Datasheet	EFM32GG11B120F2048GM64-A Datasheet
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Related Products

 EFM32GG11B110F2048IQ64-BR Manufacturers: Energy Micro (Silicon Labs) Description: GIANT GECKO 11 ULTRA LOW POWER M In stock: 12675 pcs RFQ	 EFM32GG11B120F2048GM64-AR Manufacturers: Energy Micro (Silicon Labs) Description: EFM32 GIANT GECKO 11 ULTRA LOW P In stock: 12199 pcs RFQ
 EFM32GG11B120F2048GQ64-A Manufacturers: Energy Micro (Silicon Labs) Description: EFM32 GIANT GECKO 11 ULTRA LOW P In stock: 10639 pcs RFQ	 EFM32GG11B110F2048IQ64-A Manufacturers: Energy Micro (Silicon Labs) Description: EFM32 GIANT GECKO 11 ULTRA LOW P In stock: 15354 pcs RFQ
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