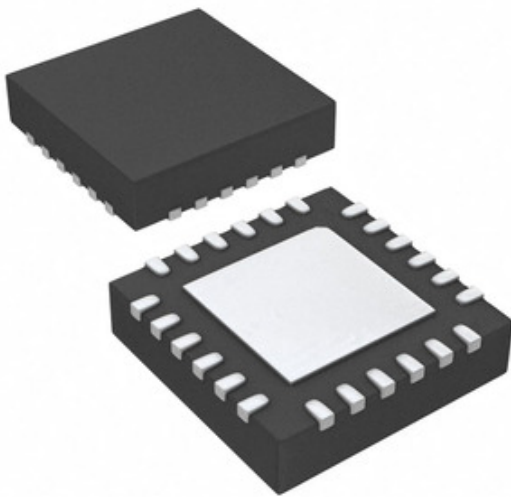




Energy Micro (Silicon Labs)



EFM322G108F8-QFN24

Part Number:	EFM322G108F8-QFN24
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 32BIT 8KB FLASH 24QFN
	 1.EFM322G108F8-QFN24.pdf
	 2.EFM322G108F8-QFN24.pdf
	 3.EFM322G108F8-QFN24.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63428 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

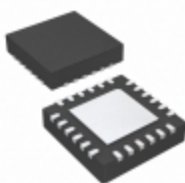
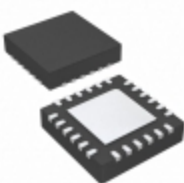
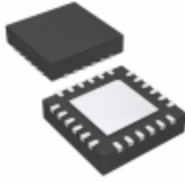
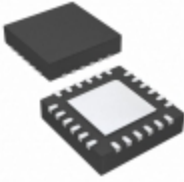
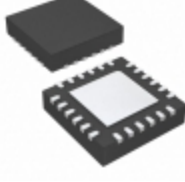
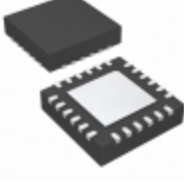
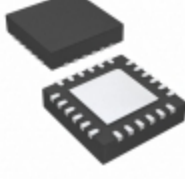
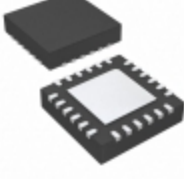
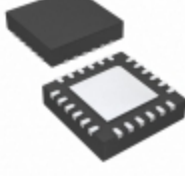
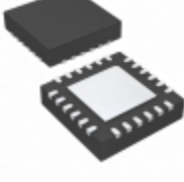
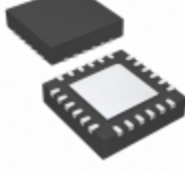
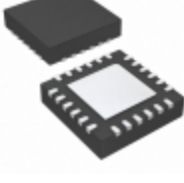
Specifications of EFM322G108F8-QFN24

PART NUMBER	EFM322G108F8-QFN24
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 32BIT 8KB FLASH 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63428 pcs
DATA SHEET	 1.EFM322G108F8-QFN24.pdf  2.EFM322G108F8-QFN24.pdf  3.EFM322G108F8-QFN24.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.85 V ~ 3.8 V
SUPPLIER DEVICE PACKAGE	24-QFN (5x5)
SPEED	24MHz
SERIES	Zero Gecko
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	24-VQFN Exposed Pad
OTHER NAMES	336-4550-6
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0+ Zero Gecko Microcontroller IC 32-Bit 24MHz 8KB (8K x 8) FLASH 24-QFN (5x5)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, IrDA, SmartCard, SPI, UART/USART

Related Tags

Energy Micro (Silicon Labs) EFM322G108F8-QFN24	EFM322G108F8-QFN24 Distributor	EFM322G108F8-QFN24 Supplier
EFM322G108F8-QFN24 Price	EFM322G108F8-QFN24 Pictures	EFM322G108F8-QFN24 Image
EFM322G108F8-QFN24 PDF Datasheet	EFM322G108F8-QFN24 Download Datasheet	EFM322G108F8-QFN24 Datasheet
EFM322G108F8-QFN24 Stock	Buy EFM322G108F8-QFN24	Buy Energy Micro (Silicon Labs) EFM322G108F8-QFN24
Energy Micro (Silicon Labs) EFM322G108F8-QFN24	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM322G108F8-QFN24	Energy Micro EFM322G108F8-QFN24	Energy Micro (Silicon Labs) EFM322G108F8-QFN24
Silicon Laboratories EFM322G108F8-QFN24	Silicon Labs EFM322G108F8-QFN24	

Related Products

 EFM322G110F16-QFN24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 16KB FLASH 24QFN In stock: 104811 pcs RFQ	 EFM322G108F16-QFN24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 16KB FLASH 24QFN In stock: 98364 pcs RFQ
 EFM322G108F4-QFN24T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 4KB FLASH 24QFN In stock: 83537 pcs RFQ	 EFM322G110F32-QFN24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 24QFN In stock: 99523 pcs RFQ
 EFM322G108F4-QFN24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 4KB FLASH 24QFN In stock: 107951 pcs RFQ	 EFM322G108F32-QFN24T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 24QFN In stock: 76036 pcs RFQ
 EFM322G110F4-QFN24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 4KB FLASH 24QFN In stock: 106147 pcs RFQ	 EFM322G108F16-QFN24T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 16KB FLASH 24QFN In stock: 88933 pcs RFQ
 EFM322G110F16-QFN24T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 16KB FLASH 24QFN In stock: 65001 pcs RFQ	 EFM322G110F32-QFN24T Manufacturers: Silicon Labs Description: IC MCU 32BIT 32KB FLASH 24QFN In stock: 72072 pcs RFQ
 EFM322G108F8-QFN24T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 8KB FLASH 24QFN In stock: 74892 pcs RFQ	 EFM322G108F32-QFN24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 24QFN In stock: 95773 pcs RFQ