



EFM32HG321F64G-A-QFP48

Part Number:	EFM32HG321F64G-A-QFP48
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 32BIT 64KB FLASH 48TQFP
Datasheets:	 1.EFM32HG321F64G-A-QFP48.pdf
	 2.EFM32HG321F64G-A-QFP48.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40788 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

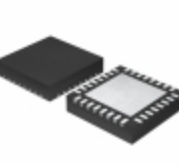
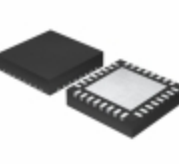
Specifications of EFM32HG321F64G-A-QFP48

PART NUMBER	EFM32HG321F64G-A-QFP48
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 32BIT 64KB FLASH 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40788 pcs
DATA SHEET	 1.EFM32HG321F64G-A-QFP48.pdf  2.EFM32HG321F64G-A-QFP48.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.98 V ~ 3.8 V
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SPEED	25MHz
SERIES	Happy Gecko
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-TQFP
OTHER NAMES	336-3211
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0+ Happy Gecko Microcontroller IC 32-Bit 25MHz 64KB (64K x 8) FLASH 48-TQFP (7x7)
DATA CONVERTERS	A/D 4x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, IrDA, SmartCard, SPI, UART/USART, USB

Related Tags

Energy Micro (Silicon Labs) EFM32HG321F64G-A-QFP48	EFM32HG321F64G-A-QFP48 Distributor	EFM32HG321F64G-A-QFP48 Supplier
EFM32HG321F64G-A-QFP48 Price	EFM32HG321F64G-A-QFP48 Pictures	EFM32HG321F64G-A-QFP48 Image
EFM32HG321F64G-A-QFP48 PDF Datasheet	EFM32HG321F64G-A-QFP48 Download Datasheet	EFM32HG321F64G-A-QFP48 Datasheet
EFM32HG321F64G-A-QFP48 Stock	Buy EFM32HG321F64G-A-QFP48	Buy Energy Micro (Silicon Labs) EFM32HG321F64G-A-QFP48
Energy Micro (Silicon Labs) EFM32HG321F64G-A-QFP48	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM32HG321F64G-A-QFP48	Energy Micro EFM32HG321F64G-A-QFP48	Energy Micro (Silicon Labs) EFM32HG321F64G-A-QFP48
Silicon Laboratories EFM32HG321F64G-A-QFP48	Silicon Labs EFM32HG321F64G-A-QFP48	

Related Products

 EFM32HG322F32G-B-QFP48 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 48TQFP In stock: 39626 pcs RFQ	 EFM32HG321F32G-A-QFP48 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 48TQFP In stock: 52050 pcs RFQ
 EFM32HG322F32G-A-QFP48 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 48TQFP In stock: 50677 pcs RFQ	 EFM32HG321F32G-A-QFP48R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 48TQFP In stock: 50331 pcs RFQ
 EFM32HG321F64G-A-QFP48R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 48TQFP In stock: 45862 pcs RFQ	 EFM32HG321F32G-B-QFP48R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 48TQFP In stock: 57998 pcs RFQ
 EFM32HG310F64G-B-QFN32R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 32QFN In stock: 56348 pcs RFQ	 EFM32HG321F64G-B-QFP48 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 48TQFP In stock: 39572 pcs RFQ
 EFM32HG321F64G-B-QFP48R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 48TQFP In stock: 49900 pcs RFQ	 EFM32HG322F32G-A-QFP48R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 48TQFP In stock: 44487 pcs RFQ
 EFM32HG310F64G-B-QFN32 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 32QFN In stock: 40348 pcs RFQ	 EFM32HG321F32G-B-QFP48 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 48TQFP In stock: 45495 pcs RFQ