



Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

EFM32HG350F32G-B-QFP48

Part Number:	EFM32HG350F32G-B-QFP48
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 32BIT 32KB FLASH 48QFP
Datasheets:	 1.EFM32HG350F32G-B-QFP48.pdf
	 2.EFM32HG350F32G-B-QFP48.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5693 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EFM32HG350F32G-B-QFP48

PART NUMBER	EFM32HG350F32G-B-QFP48
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 32BIT 32KB FLASH 48QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5693 pcs
DATA SHEET	 1.EFM32HG350F32G-B-QFP48.pdf  2.EFM32HG350F32G-B-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	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-TQFP
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 32KB (32K 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) EFM32HG350F32G-B-QFP48	EFM32HG350F32G-B-QFP48 Distributor	EFM32HG350F32G-B-QFP48 Supplier
EFM32HG350F32G-B-QFP48 Price	EFM32HG350F32G-B-QFP48 Pictures	EFM32HG350F32G-B-QFP48 Image
EFM32HG350F32G-B-QFP48 PDF Datasheet	EFM32HG350F32G-B-QFP48 Download Datasheet	EFM32HG350F32G-B-QFP48 Datasheet
EFM32HG350F32G-B-QFP48 Stock	Buy EFM32HG350F32G-B-QFP48	Buy Energy Micro (Silicon Labs) EFM32HG350F32G-B-QFP48
Energy Micro (Silicon Labs) EFM32HG350F32G-B-QFP48	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM32HG350F32G-B-QFP48	Energy Micro EFM32HG350F32G-B-QFP48	Energy Micro (Silicon Labs) EFM32HG350F32G-B-QFP48
Silicon Laboratories EFM32HG350F32G-B-QFP48	Silicon Labs EFM32HG350F32G-B-QFP48	

Related Products

 EFM32HG350F32G-A-QFP48R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 48QFP In stock: 7015 pcs RFQ	 EFM32HG350F32G-B-QFP48R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 48QFP In stock: 4457 pcs RFQ
 EFM32HG350F32G-A-CSP36R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 36CSP In stock: 2913 pcs RFQ	 EFM32HG350F32G-A-CSP36 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 36CSP In stock: 5646 pcs RFQ
 EFM32HG350F64G-A-CSP36 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 36CSP In stock: 39070 pcs RFQ	 EFM32HG350F32G-A-QFP48 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 48QFP In stock: 3979 pcs RFQ
 EFM32HG350F64G-A-QFP48 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 48QFP In stock: 6625 pcs RFQ	 EFM32HG350F64G-A-CSP36R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 36CSP In stock: 3137 pcs RFQ
 EFM32HG350F64G-A-QFP48R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 48QFP In stock: 5040 pcs RFQ	 EFM32HG350F32G-B-CSP36R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 36CSP In stock: 57403 pcs RFQ
 EFM32HG350F32G-B-CSP36 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 36CSP In stock: 45881 pcs RFQ	 EFM32HG350F64G-B-CSP36 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 64KBIT 32KB FLASH 36CSP In stock: 35261 pcs RFQ