



SILICON LABS

Energy Micro (Silicon Labs)



Part Number:EFM32WG332F128-QFP64T

Manufacturer/Brand:Energy Micro (Silicon Labs)

Product descriptionIC MCU 32BIT 128KB FLASH 64TQFP

1.EFM32WG332F128-QFP64T.pdf

2.EFM32WG332F128-QFP64T.pdf

3.EFM32WG332F128-QFP64T.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition26174 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

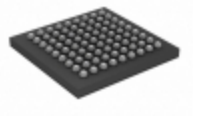
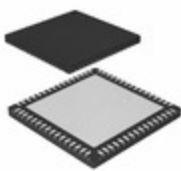
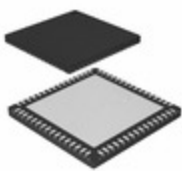
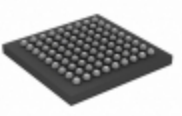
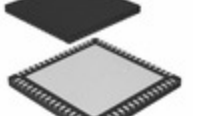
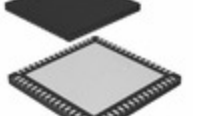
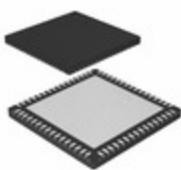
Specifications of EFM32WG332F128-QFP64T

PART NUMBER	EFM32WG332F128-QFP64T
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26174 pcs
DATA SHEET	1.EFM32WG332F128-QFP64T.pdf 2.EFM32WG332F128-QFP64T.pdf 3.EFM32WG332F128-QFP64T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.85 V ~ 3.8 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	48MHz
SERIES	Wonder Gecko
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OTHER NAMES	EFM32WG332F128-QFP64-T EFM32WG332F128-T EFM32WG332F128-T-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4F Wonder Gecko Microcontroller IC 32-Bit 48MHz 128KB (128K x 8) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 8x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4F
CONNECTIVITY	I²C, IrDA, SmartCard, SPI, UART/USART, USB

Related Tags

Energy Micro (Silicon Labs) EFM32WG332F128-QFP64T	EFM32WG332F128-QFP64T Distributor	EFM32WG332F128-QFP64T Supplier
EFM32WG332F128-QFP64T Price	EFM32WG332F128-QFP64T Pictures	EFM32WG332F128-QFP64T Image
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Related Products

 SILICON LABS EFM32WG332F256-QFP64T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 17116 pcs RFQ	 SILICON LABS EFM32WG360F128G-A-CSP81 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 128KB FLASH 81CSP In stock: 18395 pcs RFQ
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