



EFM32WG330F256-QFN64

Part Number:	EFM32WG330F256-QFN64
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 32BIT 256KB FLASH 64QFN 1.EFM32WG330F256-QFN64.pdf 2.EFM32WG330F256-QFN64.pdf 3.EFM32WG330F256-QFN64.pdf
Datasheets:	1.EFM32WG330F256-QFN64.pdf 2.EFM32WG330F256-QFN64.pdf 3.EFM32WG330F256-QFN64.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26354 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

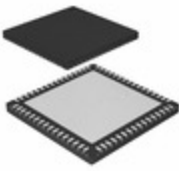
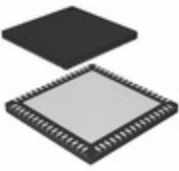
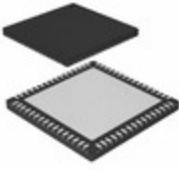
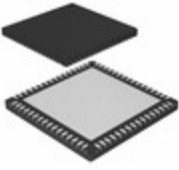
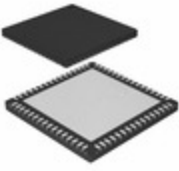
Specifications of EFM32WG330F256-QFN64

PART NUMBER	EFM32WG330F256-QFN64
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26354 pcs
DATA SHEET	1.EFM32WG330F256-QFN64.pdf 2.EFM32WG330F256-QFN64.pdf 3.EFM32WG330F256-QFN64.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	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	914-1098-2 EFM32WG330F256 EFM32WG330F256-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	52
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 256KB (256K 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) EFM32WG330F256-QFN64	EFM32WG330F256-QFN64 Distributor	EFM32WG330F256-QFN64 Supplier
EFM32WG330F256-QFN64 Price	EFM32WG330F256-QFN64 Pictures	EFM32WG330F256-QFN64 Image
EFM32WG330F256-QFN64 PDF Datasheet	EFM32WG330F256-QFN64 Download Datasheet	EFM32WG330F256-QFN64 Datasheet
EFM32WG330F256-QFN64 Stock	Buy EFM32WG330F256-QFN64	Buy Energy Micro (Silicon Labs) EFM32WG330F256-QFN64
Energy Micro (Silicon Labs) EFM32WG330F256-QFN64	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
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Silicon Laboratories EFM32WG330F256-QFN64	Silicon Labs EFM32WG330F256-QFN64	

Related Products

 EFM32WG330F128-QFN64T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 21239 pcs RFQ	 EFM32WG330F64-QFN64T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 24846 pcs RFQ
 EFM32WG330F256-QFN64T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 18706 pcs RFQ	 EFM32WG330F128-QFN64 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 23881 pcs RFQ
 EFM32WG295F64-BGA120 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 120BGA In stock: 31094 pcs RFQ	 EFM32WG295F256-BGA120T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB FLASH 120BGA In stock: 17502 pcs RFQ
 EFM32WG332F128-QFP64 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 30064 pcs RFQ	 EFM32WG330F64-QFN64 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 26599 pcs RFQ
 EFM32WG295F256-BGA120 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB FLASH 120BGA In stock: 19419 pcs RFQ	 EFM32WG332F128-QFP64T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 26174 pcs RFQ
 EFM32WG295F64-BGA120T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 120BGA In stock: 21946 pcs RFQ	 EFM32WG332F256-QFP64 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 24483 pcs RFQ