



Energy Micro (Silicon Labs)

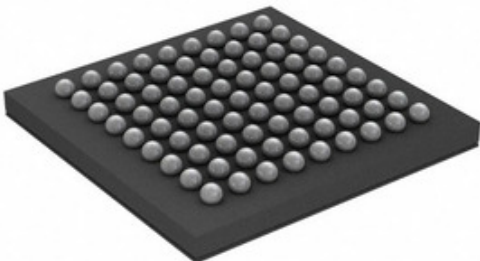


Image may be representation. See specifications for product details.

EFM32WG360F64G-A-CSP81

Part Number:	EFM32WG360F64G-A-CSP81
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 32BIT 64KB FLASH 81CSP  1.EFM32WG360F64G-A-CSP81.pdf  2.EFM32WG360F64G-A-CSP81.pdf  3.EFM32WG360F64G-A-CSP81.pdf  4.EFM32WG360F64G-A-CSP81.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	22636 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

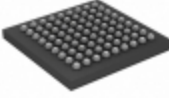
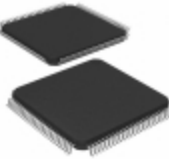
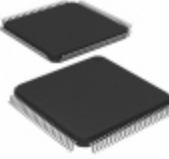
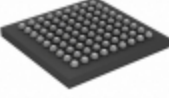
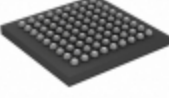
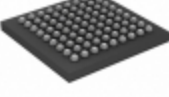
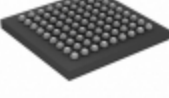
Specifications of EFM32WG360F64G-A-CSP81

PART NUMBER	EFM32WG360F64G-A-CSP81
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 32BIT 64KB FLASH 81CSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22636 pcs
DATA SHEET	 1.EFM32WG360F64G-A-CSP81.pdf  2.EFM32WG360F64G-A-CSP81.pdf  3.EFM32WG360F64G-A-CSP81.pdf  4.EFM32WG360F64G-A-CSP81.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.98 V ~ 3.8 V
SUPPLIER DEVICE PACKAGE	81-CSP (4.35x4.27)
SPEED	48MHz
SERIES	Wonder Gecko
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Strip
PACKAGE / CASE	81-UFBGA, CSPBGA
OTHER NAMES	336-3082
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	65
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 Wonder Gecko Microcontroller IC 32-Bit 48MHz 64KB (64K x 8) FLASH 81-CSP (4.35x4.27)
DATA CONVERTERS	A/D 8x12b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	I²C, IrDA, SmartCard, SPI, UART/USART, USB OTG

Related Tags

Energy Micro (Silicon Labs) EFM32WG360F64G-A-CSP81	EFM32WG360F64G-A-CSP81 Distributor	EFM32WG360F64G-A-CSP81 Supplier
EFM32WG360F64G-A-CSP81 Price	EFM32WG360F64G-A-CSP81 Pictures	EFM32WG360F64G-A-CSP81 Image
EFM32WG360F64G-A-CSP81 PDF Datasheet	EFM32WG360F64G-A-CSP81 Download Datasheet	EFM32WG360F64G-A-CSP81 Datasheet
EFM32WG360F64G-A-CSP81 Stock	Buy EFM32WG360F64G-A-CSP81	Buy Energy Micro (Silicon Labs) EFM32WG360F64G-A-CSP81
Energy Micro (Silicon Labs) EFM32WG360F64G-A-CSP81	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM32WG360F64G-A-CSP81	Energy Micro EFM32WG360F64G-A-CSP81	Energy Micro (Silicon Labs) EFM32WG360F64G-A-CSP81
Silicon Laboratories EFM32WG360F64G-A-CSP81	Silicon Labs EFM32WG360F64G-A-CSP81	

Related Products

 EFM32WG360F128G-A-CSP81R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 128KB FLASH 81CSP In stock: 24434 pcs RFQ	 EFM32WG380F128-QFP100 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 23063 pcs RFQ
 EFM32WG380F256-QFP100T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 15087 pcs RFQ	 EFM32WG360F256G-A-CSP81R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB FLASH 81CSP In stock: 19022 pcs RFQ
 EFM32WG380F256-QFP100 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 18773 pcs RFQ	 EFM32WG360F128G-A-CSP81 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 128KB FLASH 81CSP In stock: 18395 pcs RFQ
 EFM32WG380F128-QFP100T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 23101 pcs RFQ	 EFM32WG360F64G-A-CSP81R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 81CSP In stock: 29359 pcs RFQ
 EFM32WG380F64-QFP100 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 27681 pcs RFQ	 EFM32WG360F256G-A-CSP81 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 256KB FLASH 81CSP In stock: 14495 pcs RFQ
 EFM32WG332F64-QFP64T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 24328 pcs RFQ	 EFM32WG332F64-QFP64 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 30256 pcs RFQ