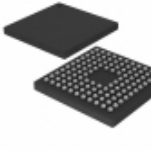


















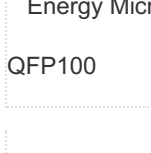


EFM32WG380F64-QFP100

 SILICON LABS	 SILICON LABS	Part Number: EFM32WG380F64-QFP100 Manufacturer: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 64KB FLASH 100LQFP Data sheet: PDF EFM32WG Reference Manual PDF EFM32WG380 PDF EFM32WG Family Errata	RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Images are for reference only. See Product Specifications for product details. Buy EFM32WG380F64-QFP100 with confidence from Component-World.HK, 1 Year Warranty		Request For Quotation	

PRODUCT PARAMETER			
Part Number	EFM32WG380F64-QFP100	Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 32BIT 64KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28495 pcs	Data sheet	EFM32WG Reference Manual EFM32WG380 EFM32WG Family Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.85 V ~ 3.8 V
Supplier Device Package	100-LQFP (16x16)	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, I ² S, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	100-LQFP	Other Names	EFM32WG380F64 EFM32WG380F64-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	50	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M4F Wonder Gecko Microcontroller IC 32-Bit 48MHz 64KB (64K x 8) FLASH 100-LQFP (16x16)
Data Converters	A/D 8x12b, D/A 2x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4F	Connectivity	EBI/EMI, I ² C, IrDA, SmartCard, SPI, UART/USART, USB

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 28495 pieces of Energy Micro (Silicon Labs) EFM32WG380F64-QFP100 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
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	Part#: EFM32WG395F128-BGA120T Description: IC MCU 32BIT 128KB FLASH 120BGA	Manufacturers: Energy Micro (Silicon Labs)	RFQ
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