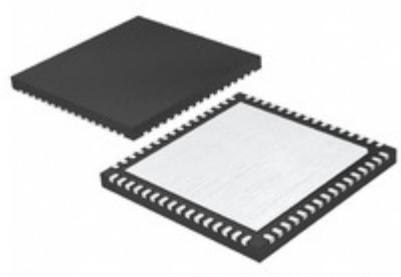





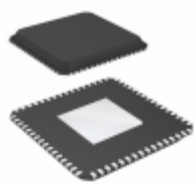
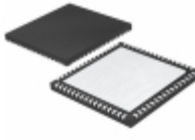
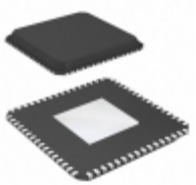
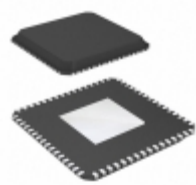

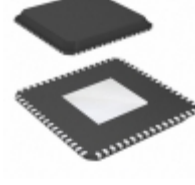
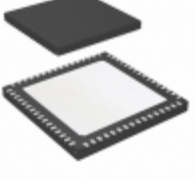

	EFM32LG940F64-QFN64
	Manufacturer Part Number: EFM32LG940F64-QFN64
	Manufacturer/Brand: Energy Micro (Silicon Labs)
	Part of Description: IC MCU 32BIT 64KB FLASH 64QFN
	Datasheets: <ul style="list-style-type: none">  1.EFM32LG940F64-QFN64.pdf  2.EFM32LG940F64-QFN64.pdf  3.EFM32LG940F64-QFN64.pdf
RoHS Status:  Lead free / RoHS	Stock Condition:  New original, Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	EFM32LG940F64-QFN64
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 32BIT 64KB FLASH 64QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	Leopard Gecko
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	64-WFQFN Exposed Pad
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M3
Speed	48MHz
Number of I/O	53
EEPROM Size	-
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	I ² C, IrDA, SmartCard, SPI, UART/USART, USB
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.85 V ~ 3.8 V
Data Converters	A/D 8x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)



















































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 EFM32LG942F128-QFP64T Energy Micro (Silicon Labs) IC MCU 32BIT 128KB FLASH 64TQFP	 EFM32LG940F128G-E-QFN64R Energy Micro (Silicon Labs) IC MCU 32BIT 128KB FLASH 64QFN	 EFM32LG940F256-QFN64T Energy Micro (Silicon Labs) IC MCU 32BIT 256KB FLASH 64QFN	 EFM32LG942F128-QFP64 Energy Micro (Silicon Labs) IC MCU 32BIT 128KB FLASH 64TQFP

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 DMN6066SSS	 DR127-6R8-R	 EC733610	 FSA2269TSL10X	 GMHI-050120TNE-EP1
 HI06032N0ST	 HN58X24512FP1AG	 IRU1117-18CSTR	 ISL28486IAZ	 ISL6506BCBZ-T
 LM4808MMX	 MAX3100EEE-T	 MAX352ESE	 MAX803ZEXR+T	 MAX850ISA+T
 MC10H189FN	 MC14013BDT	 MM74LCX32MX	 MT29F64G08AECABH1-10Z:A	 RFP50N06
 RT7232GCP	 S-8241ABKMC-GBKT2S	 SI7886DP-T1-GE3	 SIP21106DT-25-E3	 SKM195GB128DN
 SKWE1031	 SLSNNWBA6TSLDHQ-34J-B	 SM5S28A-E3/2D	 SMD1812P075TF	 SML4742-E3/5A
 SP232AEP	 SUD23N06-31-E3	 TC531024P-15	 TPS62020DRC	 TPS73030DBVT
 TT93N12KOF	 VE-26Z-IU	 X2G100SD12P2	 XC61CC4202MR	 XC62KN3002MR-G

Contact us: Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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