



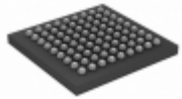
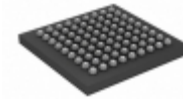


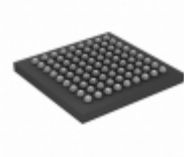
	<p>EFM32LG360F256G-E-CSP81</p>
	<p>Manufacturer Part Number: EFM32LG360F256G-E-CSP81</p> <p>Manufacturer/Brand: Energy Micro (Silicon Labs)</p> <p>Part of Description: IC MCU 32BIT 256KB FLASH 81CSP</p> <p>Datasheets:  1.EFM32LG360F256G-E-CSP81.pdf  2.EFM32LG360F256G-E-CSP81.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 2500 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	EFM32LG360F256G-E-CSP81
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 32BIT 256KB FLASH 81CSP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2500 pcs Stock
Series	Leopard Gecko
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	81-UFBGA, CSPBGA
Supplier Device Package	81-CSP (4.35x4.27)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Core Processor	ARM® Cortex®-M3
Speed	48MHz
Number of I/O	65
EEPROM Size	-
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	I ² C, IrDA, SmartCard, SPI, UART/USART, USB OTG
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.98 V ~ 3.8 V
Data Converters	A/D 8x12b, D/A 1x12b
Oscillator Type	Internal
Packaging	Cut Strip

EFM32LG360F256G-E-CSP81 is New Original in Stock, Search EFM32LG360F256G-E-CSP81 Datasheets, PDF, Inventory at Y-IC.com Online, Order EFM32LG360F256G-E-CSP81 Energy Micro (Silicon Labs) with warrantied and confidence. RFQ EFM32LG360F256G-E-CSP81 : Info@Y-IC.com

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<p>In:</p>  <p>EFM32LG332F64G-E-QFP64R Energy Micro (Silicon Labs) IC MCU 32BIT 64KB FLASH 64TQFP</p>	 <p>EFM32LG360F128G-E-CSP81 Energy Micro (Silicon Labs) IC MCU 32BIT 128KB FLASH 81CSP</p>	 <p>EFM32LG360F64G-E-CSP81 Energy Micro (Silicon Labs) IC MCU 32BIT 64KB FLASH 81CSP</p>	 <p>EFM32LG360F256G-E-CSP81R Energy Micro (Silicon Labs) IC MCU 32BIT 256KB FLASH 81CSP</p>
 <p>EFM32LG332F64G-E-QFP64 Energy Micro (Silicon Labs) IC MCU 32BIT 64KB FLASH 64TQFP</p>	 <p>EFM32LG332F64-QFP64T Energy Micro (Silicon Labs) IC MCU 32BIT 64KB FLASH 64TQFP</p>	 <p>EFM32LG360F64G-E-CSP81R Energy Micro (Silicon Labs) IC MCU 32BIT 64KB FLASH 81CSP</p>	 <p>EFM32LG360F128G-E-CSP81R Energy Micro (Silicon Labs) IC MCU 32BIT 128KB FLASH 81CSP</p>

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 DMN3024SFG-7	 DMP3056LSS	 DWM2F100N040N	 EP1S60F1508C7N	 GDZ7V5LP3-7
 GRM155R71E682JA01D	 HMA121AV	 ICS252PMLF	 IPA030N10N3	 IR3093MPBF
 IRF7104TRPBF	 IRKC91/16A	 KLMAG2WEMB-B031	 LD29080PT50R	 LM3674MFX-1.2
 LTC2633CTS8-HI12#TRPBF	 LTC3251EMSETR	 LTC4300A-3IMS8#TRPBF	 MAX3076EASD+	 MAX6708YKA-T
 MLP2012SR47MT0S1	 MP4460DQ	 MTC25A1800V	 SBG3045CT-T-F	 SC16IS760IPW.128
 SI6963DQ-T	 SKT80/18E	 SLF7032T-102MR13-2PF	 SMA5J40A-E3/61	 SPM50502R2MESH
 STR45111	 T358N18TOF	 TC74VHC02FT	 TL431GCSF	 TPA3005D2PHPR
 TSA5059AT/C1	 VI-264-IV	 VI-J22-CY	 VI-J2M-EY	 VI-JWY-CY/F2

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