

EFM32LG332F256-QFP64T



Energy Micro (Silicon Labs)

IC MCU 32BIT 256KB FLASH 64TQFP
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

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our sales team will reply you within 24 hours

Shopping Process

1

Confirm the product

2

submit the order

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payment

4

wait for delivery

5

receive the goods

Specifications

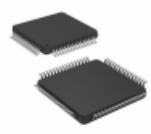
Voltage - Supply (Vcc/Vdd):	1.85 V ~ 3.8 V
Speed:	48MHz
Series:	Leopard Gecko
RAM Size:	32K x 8
Program Memory Type:	FLASH
Program Memory Size:	256KB (256K x 8)
Peripherals:	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging:	Tray
Package / Case:	64-TQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	50
EEPROM Size:	-
Data Converters:	A/D 8x12b, D/A 2x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M3
Connectivity:	I ² C, IrDA, SmartCard, SPI, UART/USART, USB

Related products



EFM32LG332F128-QFP64T
IC MCU 32BIT 128KB FLASH 64TQFP
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RFQ

Guess You May Looking For



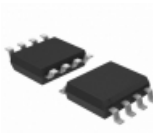
LYT0005D-TL
IC LED DRIVER OFFLINE 275MA 850
[Power Integrations](#)

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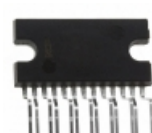
ILD4120E6327XUMA1
IC LED DRVR RGLTR DIM 1.2A 8DSO
[Infineon Technologies](#)

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IC DISTRIBUTION SW SGL 8-SOIC
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TDA3608Q/N3C,112
IC MULT VOLT REG W/SWITCH 13-SIL
[NXP USA Inc.](#)

RFQ



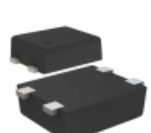
S-80145ANMC-JC6T2U
IC VOLT DETECTOR 4.5V SOT23-5
[SII Semiconductor Corporation](#)

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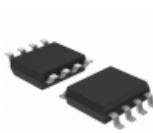
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IC MPU/RESET CIRC 1.80V SC70-4
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S-80917CLPF-G6MTFG
IC VOLT DETECTOR 1.7V SNT-4A
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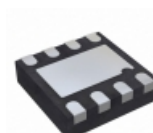
NCP431AVDR2G
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LM2852XMXAX-1.8
IC REG BUCK 1.8V 2A SYNC 14TSSOP
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IC REG LDO 1.2V/2.8V 0.3A 8LFCSP
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