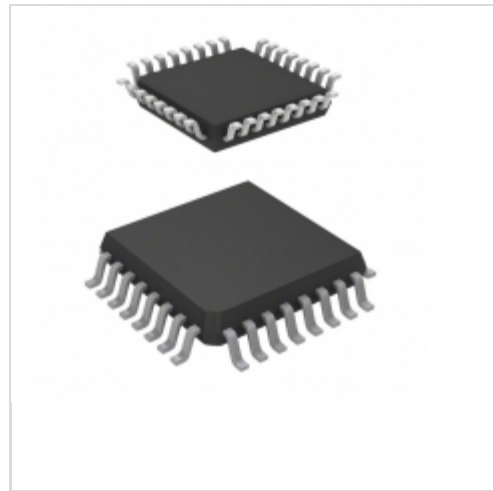


## MC56F82313VLC



[NXP Semiconductors / Freescale](#)

IC MCU 32BIT 16KB FLASH 32LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[1.MC56F82313VLC.pdf](#)

[2.MC56F82313VLC.pdf](#)

[Buy Now](#)

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#MC56F82313VLC is available, see description of MC56F82313VLC as below .

use the request quote form to request MC56F82313VLC price and lead time.

Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.

The price and lead time for MC56F82313VLC depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.

Email: sales@zeanoit.com

### Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 3.6 V
<b>Supplier Device Package:</b>	32-LQFP (7x7)
<b>Speed:</b>	50MHz
<b>Series:</b>	56F8xxx
<b>RAM Size:</b>	2K x 16
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	16KB (8K x 16)
<b>Peripherals:</b>	DMA, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	32-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 105°C (TA)
<b>Number of I/O:</b>	26
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 6x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	56800EX
<b>Connectivity:</b>	I <sup>2</sup> C, SCI, SPI

### Related products



**MC56F8236VLF**

[FREESCALE](#)

[RFQ](#)



**MC56F8167VPY**

in stock

[FREESCALE](#)

[RFQ](#)

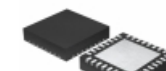


**MC56F82348MLH**

IC MCU 32BIT 64KB FLASH 64LQFP

[NXP USA Inc.](#)

[RFQ](#)



**MC56F82323VFM**

IC MCU 32BIT 32KB FLASH 32QFN

[NXP USA Inc.](#)

[RFQ](#)



**MC56F82316VLF**

IC MCU 32BIT 16KB FLASH 48LQFP

[NXP USA Inc.](#)

[RFQ](#)



**MC56F8167**

in stock

[FREESCALE](#)

[RFQ](#)



**MC56F82348MLHR**

IC MCU 32BIT 64KB FLASH 64LQFP

[NXP USA Inc.](#)

[RFQ](#)



**MC56F8167VVFE**

IC MCU 16BIT 512KB FLASH 160BGA

[NXP USA Inc.](#)

[RFQ](#)



**MC56F8167E**

in stock

[FREESCALE](#)

[RFQ](#)



**MC56F8167VPYE**

IC MCU 16BIT 512KB FLASH 160LQFP

[NXP USA Inc.](#)

[RFQ](#)

### Guess You May Looking For



**FT8870S-RT**

IC LED DRIVER OFFLINE 140MA 8SOP

[Fremont Micro Devices USA](#)

[RFQ](#)



**MAX8901AETA+T**

IC LED DRVR RGLTR DIM 25MA 8TDFN

[Maxim Integrated](#)

[RFQ](#)



**LV8400V-MPB-E**

IC MOTOR DRIVER PAR 16SSOP

[ON Semiconductor](#)

[RFQ](#)



**APX803-46SRG-7**

IC MPU RESET CIRC 4.63V SOT23R-3

[Diodes Incorporated](#)

[RFQ](#)



**ADM6315-44D3ARTZR7**

IC SUPERVISOR OD 4.39V SOT143

[Analog Devices Inc.](#)

[RFQ](#)



**TC1232COE**

IC MPU MONITOR 4.5V 16-SOIC

[Microchip Technology](#)

[RFQ](#)



**S-80150CLPF-JJBTFG**

IC VOLT DETECTOR 5.0V SNT-4A

[SII Semiconductor Corporation](#)

[RFQ](#)



**TPS40210SHKK**

IC REG CTRLR MULT TOPOLOGY 10CFP

[Texas Instruments](#)

[RFQ](#)



**UCC3808DTR-2**

IC REG CTRLR PUSH-PULL 8SOIC

[Texas Instruments](#)

[RFQ](#)



**TC1263-3.0VAT**

IC REG LDO 3V 0.5A T0220-5

[Microchip Technology](#)

[RFQ](#)

