

## SPC5607BK0MLU6R



[NXP Semiconductors / Freescale](#)

IC MCU 32BIT 1.5MB FLASH 176LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[SPC5607BK0MLU6R.pdf](#)

[Buy Now](#)

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply SPC5607BK0MLU6R, use the request quote form to request SPC5607BK0MLU6R price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number SPC5607BK0MLU6R. The price and lead time for SPC5607BK0MLU6R depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

### 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>	3 V ~ 5.5 V
<b>Supplier Device Package:</b>	176-LQFP (24x24)
<b>Speed:</b>	64MHz
<b>Series:</b>	MPC56xx Qorivva
<b>RAM Size:</b>	96K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	1.5MB (1.5M x 8)
<b>Peripherals:</b>	DMA, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	176-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 125°C (TA)
<b>Number of I/O:</b>	149
<b>EEPROM Size:</b>	4K x 16
<b>Data Converters:</b>	A/D 29x10b, 5x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	e200z0h
<b>Connectivity:</b>	CAN, I <sup>2</sup> C, LIN, SCI, SPI

### Related products



**SPC560B40L3B3E0X**

IC MCU 32BIT 256KB FLASH 100LQFP  
[STMicroelectronics](#)

[RFQ](#)



**SPC5606SF2VLU6R**

IC MCU 32BIT 1MB FLASH 176LQFP  
[NXP USA Inc.](#)

[RFQ](#)



**SPC560B40L3B3EDX**

IC MCU 32BIT 256KB FLASH 100LQFP  
[STMicroelectronics](#)

[RFQ](#)



**SPC5607BVLU6**

[FREESCALE](#)

[RFQ](#)



**SPC560B-DIS**

DISCOVERY KIT FOR SPC56 B LINE  
[STMicroelectronics](#)

[RFQ](#)



**SPC5606SF2VLU6**

IC MCU 32BIT 1MB FLASH 176LQFP  
[NXP USA Inc.](#)

[RFQ](#)



**SPC5607BF1MLU6**

IC MCU 32BIT 1.5MB FLASH 176LQFP  
[NXP USA Inc.](#)

[RFQ](#)



**SPC560B40L3B4E0X**

IC MCU 32BIT 256KB FLASH 100LQFP  
[STMicroelectronics](#)

[RFQ](#)



**SPC5607BK0MLU6**

IC MCU 32BIT 1.5MB FLASH 176LQFP  
[NXP USA Inc.](#)

[RFQ](#)

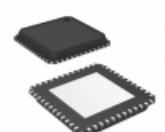


**SPC5606SF2VLQ6R**

[FREESCALE](#)

[RFQ](#)

### Guess You May Looking For



**TLE7184FXUMA1**

IC MOTOR CONTROLLER PAR 48VQFN  
[Infineon Technologies](#)

[RFQ](#)



**TPS2419DR**

IC OR CTRLR N+1 8SOIC  
[Texas Instruments](#)

[RFQ](#)



**SG6518DZ**

IC LCD PS SUPERVISOR OVP 16-DIP  
[Fairchild/ON Semiconductor](#)

[RFQ](#)



**PT8A3519APE**

IC SMART IRON CONTROLLER 8DIP  
[Diodes Incorporated](#)

[RFQ](#)



**S-80827CLMC-B6MT2U**

IC VOLT DETECTOR 2.7V SOT23-5  
[SII Semiconductor Corporation](#)

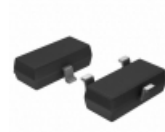
[RFQ](#)



**XC6124A217ER-G**

IC WATCHDOG TIMER 6-USP  
[Torex Semiconductor Ltd](#)

[RFQ](#)



**LM4050QCEM3X2.5/NOBP**

IC VREF SHUNT 2.5V SOT23-3  
[Texas Instruments](#)

[RFQ](#)



**UC2525BDWTR**

IC REG CTRLR MULT TOP 16SOIC  
[Texas Instruments](#)

[RFQ](#)



**RT9261B-33GX**

IC REG BOOST 3.3V 0.12A SOT89-3  
[Richtek USA Inc.](#)

[RFQ](#)



**LT8301HS5#TRPBF**

IC REG FLYBACK INV ISO TSOT23  
[Linear Technology](#)

[RFQ](#)

