

## SPC5602BF2MLL6



[NXP Semiconductors / Freescale](#)

IC MCU 32BIT 256KB FLASH 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

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Sales@zeanoit.com

our sales team will reply you within 24 hours

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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	3 V ~ 5.5 V
<b>Supplier Device Package:</b>	100-LQFP (14x14)
<b>Speed:</b>	64MHz
<b>Series:</b>	MPC56xx Qorivva
<b>RAM Size:</b>	24K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	256KB (256K x 8)
<b>Peripherals:</b>	DMA, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	100-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 125°C (TA)
<b>Number of I/O:</b>	79
<b>EEPROM Size:</b>	4K x 16
<b>Data Converters:</b>	A/D 28x10b
<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



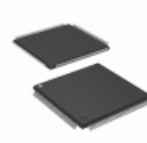
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IC MCU 32BIT 256KB FLASH 100LQFP  
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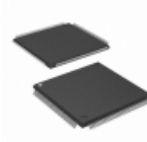
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**SPC5602BK0MLL6R**  
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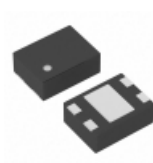
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IC WATCHDOG TIMER 6-USP  
Torex Semiconductor Ltd

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**LM385BDR-1-2**  
IC VREF SHUNT 1.235V 8SOIC  
Texas Instruments

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**ADR06AUJ-R2**  
IC VREF SERIES 3V TSOT23-5  
Analog Devices Inc.

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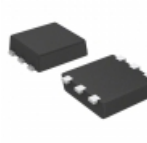
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Linear Technology

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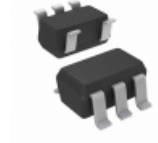
**LD1086D2T33TR**  
IC REG LDO 3.3V 1.5A D2PAK  
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IC REG LDO 4.9V 65MA SNT6A  
SII Semiconductor Corporation

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**LP2985AIM5-4.0**  
IC REG LDO 4V 0.15A SOT23-5  
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**REG102NA-5/3KG4**  
IC REG LDO 5V 0.25A SOT23-5  
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