

SPC5605BK0VLL6R

SPC5605BK0VLL6R Information

	Part Number	SPC5605BK0VLL6R
www.beimer.com	Manufacturer	NXP
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	NXP 32-BIT MCU POWER ARCH CORE
	Package	100-LQFP
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



Request a Quote

SPC5605BK0VLL6R Specifications

Manufacturer Part Number	SPC5605BK0VLL6R
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	MPC56xx Qorivva
Core Processor	e200z0h
Core Size	32-Bit
Speed	64MHz
Connectivity	CANbus, I ² C, LINbus, SCI, SPI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	77
Program Memory Size	768KB (768K x 8)
Program Memory Type	FLASH
EEPROM Size	64K x 8
RAM Size	64K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 7x10b, 5x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
	Report errors?

SPC5605BK0VLL6R Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SPC5605BK0VLL6R Payment Methods





If you have any question about SPC5605BK0VLL6R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com