

# SPC5604BK0VLL4

### SPC5604BK0VLL4 Information

	Part Number	SPC5604BK0VLL4
	Manufacturer	NXP
www.heimeer.com	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	NXP 32-BIT MCU POWER ARCH CORE
	Package	100-LQFP
a fram.		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com



Request a Quote

# **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.



# SPC5604BK0VLL4 Specifications

Manufacturer Part Number	SPC5604BK0VLL4
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	MPC56xx Qorivva
Core Processor	e200z0h
Core Size	32-Bit
Speed	48MHz
Connectivity	CANbus, I <sup>2</sup> C, LINbus, SCI, SPI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	79
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	64K x 8
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 28x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
	Report errors?

#### SPC5604BK0VLL4 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 BUARANTEE

#### **Service Guarantees**

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

# SPC5604BK0VLL4 Payment Methods



## SPC5604BK0VLL4 Shipping Methods



If you have any question about SPC5604BK0VLL4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com