

SPC5606BK0VLL6

Request a Quote

SPC5606BK0VLL6 Information

	Part Number	SPC5606BK0VLL6	
	Manufacturer	NXP	
www.helmeer.com	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	NXP 32-BIT MCU POWER ARCH CORE	
	Package	100-LQFP	
- Home		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com	
1 01 1101010100 0 111		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.



SPC5606BK0VLL6 Specifications

Manufacturer Part Number	SPC5606BK0VLL6
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	1MB (1M x 8)
Program Memory Type	FLASH
EEPROM Size	64K x 8
RAM Size	80K 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?

SPC5606BK0VLL6 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.

SPC5606BK0VLL6 Payment Methods



SPC5606BK0VLL6 Shipping Methods



If you have any question about SPC5606BK0VLL6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com