

SPC5604PGF1VLL6

SPC5604PGF1VLL6 Information



For Reference Only

Part Number SPC5604PGF1VLL6

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description NXP 32-BIT MCU POWER ARCH CORE

Package 100-LQFI

For the pricing/inventory/lead time, please contact

us

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.









SPC5604PGF1VLL6 Specifications

Manufacturer Part Number	SPC5604PGF1VLL6	
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, FlexRay, LINbus, SPI, UART/USART	
Peripherals	DMA, POR, PWM, WDT	
Number of I/O	68	
Program Memory Size	512KB (512K x 8)	
Program Memory Type	FLASH	
EEPROM Size	64K x 8	
RAM Size	40K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Data Converters	A/D 30x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	100-LQFP	
Supplier Device Package	100-LQFP (14x14)	
	Report error	s?

SPC5604PGF1VLL6 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.

SPC5604PGF1VLL6 Payment Methods



















SPC5604PGF1VLL6 Shipping Methods













If you have any question about SPC5604PGF1VLL6, please do not hesitate to contact us!

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