

SPC5602DF1VLL4R

SPC5602DF1VLL4R Information

www.beb.per.com	Part Number	SPC5602DF1VLL4R	
	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	
For Reference Only		us 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

SPC5602DF1VLL4R Specifications

Manufacturer Part Number	SPC5602DF1VLL4R
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, LINbus, SCI, SPI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	79
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 16
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 33x12b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{(TA)}$
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
	Report errors?

SPC5602DF1VLL4R 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.

SPC5602DF1VLL4R Payment Methods





If you have any question about SPC5602DF1VLL4R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com