

SPC5605BF1MLL6R

SPC5605BF1MLL6R Information



For Reference Only

Part Number SPC5605BF1MLL6R

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description NXP 32-BIT MCU POWER ARCH CORE

Package 100-LQFF

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.









SPC5605BF1MLL6R Specifications

Package / Case	100-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 7x10b, 5x12b
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
RAM Size	64K x 8
EEPROM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	768KB (768K x 8)
Number of I/O	77
Peripherals	DMA, POR, PWM, WDT
Connectivity	CANbus, I ² C, LINbus, SCI, SPI
Speed	64MHz
Core Size	32-Bit
Core Processor	e200z0h
Series	MPC56xx Qorivva
Package	100-LQFP
Category	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	SPC5605BF1MLL6R NXP

SPC5605BF1MLL6R 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.

SPC5605BF1MLL6R Payment Methods



















SPC5605BF1MLL6R Shipping Methods













If you have any question about SPC5605BF1MLL6R, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com