

SP5743PFK1AMLQ9R

SP5743PFK1AMLQ9R Information



For Reference Only

Part Number SP5743PFK1AMLQ9R

Manufacturer NXP

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description 32-BIT MCU DUAL CORE POWER ARCH

Package 144-LQFP

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.









SP5743PFK1AMLQ9R Specifications

Manufacturer Part Number	SP5743PFK1AMLQ9R	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	144-LQFP	
Series	MPC57xx	
Core Processor	e200z4	
Core Size	32-Bit Dual-Core	
Speed	200MHz	
Connectivity	CANbus, Ethernet, FlexRay, LINbus, SPI, UART/USART	
Peripherals	DMA, LVD, POR, WDT	
Number of I/O	-	
Program Memory Size	2MB (2M x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	256K x 8	
Voltage - Supply (Vcc/Vdd)	3.15 V ~ 5.5 V	
Data Converters	A/D 64x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	144-LQFP	
Supplier Device Package	144-LQFP (20x20)	
		Report errors?

SP5743PFK1AMLQ9R 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.

SP5743PFK1AMLQ9R Payment Methods



















SP5743PFK1AMLQ9R Shipping Methods













If you have any question about SP5743PFK1AMLQ9R, please do not hesitate to contact us!

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