

SPC5741PK1AMLQ8R

SPC5741PK1AMLQ8R Information



For Reference Only

Part Number SPC5741PK1AMLQ8R

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description 1MB NVM 2 X E200Z4 CORES 180MH

Package 144-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.









SPC5741PK1AMLQ8R Specifications

Manufacturer Part Number	SPC5741PK1AMLQ8R	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	144-LQFP	
Series	MPC57xx	
Core Processor	e200z4	
Core Size	32-Bit Dual-Core	
Speed	180MHz	
Connectivity	CANbus, Ethernet, FlexRay, LINbus, SPI, UART/USART	
Peripherals	DMA, LVD, POR, WDT	
Number of I/O	-	
Program Memory Size	1MB (1M x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	128K 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?

SPC5741PK1AMLQ8R 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.

SPC5741PK1AMLQ8R Payment Methods



















SPC5741PK1AMLQ8R Shipping Methods













If you have any question about SPC5741PK1AMLQ8R, please do not hesitate to contact us!

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