

# SPC5744PK1AMLQ8

## SPC5744PK1AMLQ8 Information



For Reference Only

Part Number SPC5744PK1AMLQ8

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** 2.5MB NVM 2 X E200Z4 CORES 180

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.









## SPC5744PK1AMLQ8 Specifications

SPC5744PK1AMLQ8	
NXP	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
144-LQFP	
MPC57xx	
e200z4	
32-Bit Dual-Core	
180MHz	
CANbus, Ethernet, FlexRay, LINbus, SPI, UART/USART	
DMA, LVD, POR, WDT	
79	
2.5MB (2.5M x 8)	
FLASH	
-	
384K x 8	
3.15 V ~ 5.5 V	
A/D 64x12b	
Internal	
-40°C ~ 125°C (TA)	
-	
144-LQFP	
144-LQFP (20x20)	
	Report errors?
	Integrated Circuits (ICs)  Embedded - Microcontrollers  144-LQFP  MPC57xx  e200z4  32-Bit Dual-Core  180MHz  CANbus, Ethernet, FlexRay, LINbus, SPI, UART/USART  DMA, LVD, POR, WDT  79  2.5MB (2.5M x 8)  FLASH  -  384K x 8  3.15 V ~ 5.5 V  A/D 64x12b  Internal  -40°C ~ 125°C (TA)  -  144-LQFP

## SPC5744PK1AMLQ8 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.

## SPC5744PK1AMLQ8 Payment Methods



















## SPC5744PK1AMLQ8 Shipping Methods













If you have any question about SPC5744PK1AMLQ8, please do not hesitate to contact us!

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