

Heisener.com

SP5748GBK0AMMJ6R

SP5748GBK0AMMJ6R Information

Part Number SP5748GBK0AMMJ6R

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description TRIPLE CORE 6M FLASH 768K RAM

Package 256-LBGA

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









SP5748GBK0AMMJ6R Specifications

Manufacturer Part Number	SP5748GBK0AMMJ6R	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	256-LBGA	
Series	MPC57xx	
Core Processor	e200z2, e200z4, e200z4	
Core Size	32-Bit Tri-Core	
Speed	80MHz/160MHz	
Connectivity	CANbus, Ethernet, I2C, LINbus, SAI, SPI, USB, USB OTG	
Peripherals	DMA, LVD, POR, WDT	
Number of I/O	178	
Program Memory Size	6MB (6M x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	768K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Data Converters	A/D 80x10b, 64x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	256-LBGA	
Supplier Device Package	256-MAPPBGA (17x17)	
	Report 6	errors?

SP5748GBK0AMMJ6R Guarantees



Ouality 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.

SP5748GBK0AMMJ6R Payment Methods





















SP5748GBK0AMMJ6R Shipping Methods













If you have any question about SP5748GBK0AMMJ6R, please do not hesitate to contact us!

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