

Heisener.com

SP5748CBK0AVKU2R

SP5748CBK0AVKU2R Information

Part Number SP5748CBK0AVKU2R

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description DUAL CORE 6M FLASH 768K RAM F

Package 176-LQFP Exposed Pad

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.









SP5748CBK0AVKU2R Specifications

		port errors?
Supplier Device Package	176-LQFP (24x24)	
Package / Case	176-LQFP Exposed Pad	
Mounting Type	-	
Operating Temperature	-40°C ~ 105°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 80x10b, 64x12b	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
RAM Size	768K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	6MB (6M x 8)	
Number of I/O	129	
Peripherals	DMA, LVD, POR, WDT	
Connectivity	CANbus, Ethernet, I2C, LINbus, SAI, SPI, USB, USB OTG	
Speed	80MHz/160MHz	
Core Size	32-Bit Dual-Core	
Core Processor	e200z2, e200z4	
Series	MPC57xx	
Package	176-LQFP Exposed Pad	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	NXP	
Manufacturer Part Number	SP5748CBK0AVKU2R	

SP5748CBK0AVKU2R 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.

SP5748CBK0AVKU2R Payment Methods



















SP5748CBK0AVKU2R Shipping Methods













If you have any question about SP5748CBK0AVKU2R, please do not hesitate to contact us!

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