

SPC5744BK1AVMH2

SPC5744BK1AVMH2 Information



For Reference Only

Part Number SPC5744BK1AVMH2

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description SINGLE CORE 1.5M FLASH 192K RA

Package 100-LBGA

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.









SPC5744BK1AVMH2 Specifications

Manufacturer Part Number	SPC5744BK1AVMH2	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-LBGA	
Series	MPC57xx	
Core Processor	e200z4	
Core Size	32-Bit	
Speed	120MHz	
Connectivity	CANbus, Ethernet, FlexRay, I2C, LINbus, SPI	
Peripherals	DMA, I2S, POR, WDT	
Number of I/O	-	
Program Memory Size	1.5MB (1.5M x 8)	
Program Memory Type	FLASH	
EEPROM Size	64K x 8	
RAM Size	192K x 8	
Voltage - Supply (Vcc/Vdd)	3.15 V ~ 5.5 V	
Data Converters	A/D 36x10b, 16x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	100-LBGA	
Supplier Device Package	100-MAPBGA (11x11)	
		Report errors?

SPC5744BK1AVMH2 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.

SPC5744BK1AVMH2 Payment Methods





















SPC5744BK1AVMH2 Shipping Methods













If you have any question about SPC5744BK1AVMH2, please do not hesitate to contact us!

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