

SPC5744BBK1AMMH2

SPC5744BBK1AMMH2 Information



For Reference Only

Part Number SPC5744BBK1AMMH2

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.









SPC5744BBK1AMMH2 Specifications

Manufacturer Part Number	SPC5744BBK1AMMH2
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 ~ 125°C (TA)
Mounting Type	-
Package / Case	100-LBGA
Supplier Device Package	100-MAPBGA (11x11)
	Report errors?

SPC5744BBK1AMMH2 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.

SPC5744BBK1AMMH2 Payment Methods



















SPC5744BBK1AMMH2 Shipping Methods













If you have any question about SPC5744BBK1AMMH2, please do not hesitate to contact us!

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