

SPC5746CSK1AMMJ6 Information


For Reference Only

Part Number [SPC5746CSK1AMMJ6](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description 32 BITDUAL CORE3M FLASH384 RA
Package 256-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.


SPC5746CSK1AMMJ6 Specifications

Manufacturer Part Number	SPC5746CSK1AMMJ6
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	256-LBGA
Series	MPC57xx
Core Processor	e200z2, e200z4
Core Size	32-Bit Dual-Core
Speed	80MHz/160MHz
Connectivity	CANbus, Ethernet, I ² C, LINbus, SAI, SPI, USB, USB OTG
Peripherals	DMA, LVD, POR, WDT
Number of I/O	178
Program Memory Size	3MB (3M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	512K 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)

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SPC5746CSK1AMMJ6 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.

SPC5746CSK1AMMJ6 Payment Methods



SPC5746CSK1AMMJ6 Shipping Methods



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