

SPC5675KFAVMM2 Information


For Reference Only

Part Number [SPC5675KFAVMM2](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description NXP 32-BIT MCU DUAL POWER ARCH
Package 257-LFBGA
 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.


SPC5675KFAVMM2 Specifications

Manufacturer Part Number	SPC5675KFAVMM2
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	257-LFBGA
Series	MPC56xx Qorivva
Core Processor	e200z7d
Core Size	32-Bit Dual-Core
Speed	180MHz
Connectivity	CANbus, EBI/EMI, Ethernet, FlexRay, I ² C, LINbus, SPI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	-
Program Memory Size	2MB (2M x 8)
Program Memory Type	FLASH
EEPROM Size	64K x 8
RAM Size	512K x 8
Voltage - Supply (Vcc/Vdd)	1.14 V ~ 5.5 V
Data Converters	A/D 22x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	257-LFBGA
Supplier Device Package	257-MAPBGA (14x14)

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SPC5675KFAVMM2 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.

SPC5675KFAVMM2 Payment Methods



SPC5675KFAVMM2 Shipping Methods



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