

SPC5674FK0MVR3 Information


For Reference Only

Part Number [SPC5674FK0MVR3](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description 4M FLASH 256K RAM Z7 264MHZ
Package 416-BBGA
 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.


SPC5674FK0MVR3 Specifications

Manufacturer Part Number	SPC5674FK0MVR3
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	416-BBGA
Series	MPC56xx Qorivva
Core Processor	e200z7
Core Size	32-Bit
Speed	264MHz
Connectivity	CANbus, SCI, SPI
Peripherals	DMA, POR, PWM
Number of I/O	32
Program Memory Size	4MB (4M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256K x 8
Voltage - Supply (Vcc/Vdd)	1.08 V ~ 5.25 V
Data Converters	A/D 64x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	416-BBGA
Supplier Device Package	416-PBGA (27x27)

[Report errors?](#)

SPC5674FK0MVR3 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.

SPC5674FK0MVR3 Payment Methods



SPC5674FK0MVR3 Shipping Methods



If you have any question about SPC5674FK0MVR3, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com