



SPC5566MZP80R Information



For Reference Only

Part Number SPC5566MZP80R

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description NXP 32-BIT MCU POWER ARCH CORE

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.









SPC5566MZP80R Specifications

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Supplier Device Package	416-PBGA (27x27)
Package / Case	416-BBGA
Mounting Type	-
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	External
Data Converters	A/D 40x12b
Voltage - Supply (Vcc/Vdd)	1.35 V ~ 1.65 V
RAM Size	128K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	3MB (3M x 8)
Number of I/O	256
Peripherals	DMA, POR, PWM, WDT
Connectivity	CANbus, EBI/EMI, Ethernet, SCI, SPI
Speed	80MHz
Core Size	32-Bit
Core Processor	e200z6
Series	MPC55xx Qorivva
Package	416-BBGA
	Embedded - Microcontrollers
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Manufacturer	NXP
Manufacturer Part Number	SPC5566MZP80R

SPC5566MZP80R 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.

SPC5566MZP80R Payment Methods



















SPC5566MZP80R Shipping Methods













If you have any question about SPC5566MZP80R, please do not hesitate to contact us!

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