



SPC5517GAMMG66 Information



For Reference Only

Part Number SPC5517GAMMG66

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 1.5MB FLASH 208BGA

Package 208-BGA

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.









SPC5517GAMMG66 Specifications

Manufacturer Part Number	SPC5517GAMMG66
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	208-BGA
Series	MPC55xx Qorivva
Core Processor	e200z0, e200z1
Core Size	32-Bit Dual-Core
Speed	66MHz
Connectivity	CAN, EBI/EMI, I2C, SCI, SPI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	144
Program Memory Size	1.5MB (1.5M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	80K x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.25 V
Data Converters	A/D 40x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	208-BGA
Supplier Device Package	208-MAPBGA (17x17)
	Report errors?

SPC5517GAMMG66 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.

SPC5517GAMMG66 Payment Methods





















SPC5517GAMMG66 Shipping Methods













If you have any question about SPC5517GAMMG66, please do not hesitate to contact us!

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