

# SPC5668GF1AVMG

#### **SPC5668GF1AVMG Information**

com	Part Number Manufacturer Category	SPC5668GF1AVMG NXP Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT 2MB FLASH 208MAPBGA	200
	Package	208-BGA	
		For the pricing/inventory/lead time, please contact	Ellour/March
		us W l i lui (( l i l i	
For Reference Only		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.



### SPC5668GF1AVMG Specifications

Manufacturer Part Number	SPC5668GF1AVMG
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	208-BGA
Series	MPC56xx Qorivva
Core Processor	e200z650
Core Size	32-Bit
Speed	116MHz
Connectivity	CAN, Ethernet, I2C, LIN, SCI, SPI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	155
Program Memory Size	2MB (2M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	592K x 8
Voltage - Supply (Vcc/Vdd)	3.3 V ~ 5 V
Data Converters	A/D 36x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	208-BGA
Supplier Device Package	208-MAPBGA (17x17)
	Report errors?

#### SPC5668GF1AVMG 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### SPC5668GF1AVMG Payment Methods





If you have any question about SPC5668GF1AVMG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com