

SPC5748GK1MMJ6

SPC5748GK1MMJ6 Information

	Part Number Manufacturer Category Description Package	SPC5748GK1MMJ6 NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 6MB FLASH 256MAPBGA 256-LBGA For the pricing/inventory/lead time, please contact us	
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.



SPC5748GK1MMJ6 Specifications

Manufacturer Part Number	SPC5748GK1MMJ6	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	256-LBGA	
Series	MPC57xx	
Core Processor	e200z2, e200z4, e200z4	
Core Size	32-Bit Tri-Core	
Speed	80MHz/160MHz	
Connectivity	CAN, Ethernet, I2C, LIN, SAI, SPI, USB, USB OTG	
Peripherals	DMA, LVD, POR, WDT	
Number of I/O	178	
Program Memory Size	6MB (6M x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	768K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Data Converters	A/D 80x10b, 64x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	256-LBGA	
Supplier Device Package	256-MAPPBGA (17x17)	
	F	Report errors?

SPC5748GK1MMJ6 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.

SPC5748GK1MMJ6 Payment Methods



SPC5748GK1MMJ6 Shipping Methods



If you have any question about SPC5748GK1MMJ6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com