SPC5747GK1MMJ6R Information

Part Number	SPC5747GK1MMJ6R	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Description	IC MCU 32BIT 4MB FLASH 256MAPBGA	
Package	256-LBGA	

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

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.

SPC5747GK1MMJ6R Specifications

Manufacturer Part Number	SPC5747GK1MMJ6R
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	4MB (4M 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)
	Report errors?

SPC5747GK1MMJ6R 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.

SPC5747GK1MMJ6R Payment Methods

SPC5747GK1MMJ6R Shipping Methods

If you have any question about SPC5747GK1MMJ6R, please do not hesitate to contact us!

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