

Heisener.com

SPC5746GK1MKU6R

SPC5746GK1MKU6R Information

Part Number SPC5746GK1MKU6R

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description NXP 32-BIT MCU TRIPLE CORE 3MB

Package 176-LQFP Exposed Pad

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.









SPC5746GK1MKU6R Specifications

Manufacturer Part Number	SPC5746GK1MKU6R	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
- Carrigery	Embedded - Microcontrollers	
Package	176-LQFP Exposed Pad	
Series	MPC57xx	
Core Processor	e200z2, e200z4, e200z4	
Core Size	32-Bit Tri-Core	
Speed	80MHz/160MHz	
Connectivity	CANbus, Ethernet, I ² C, LINbus, SAI, SPI, USB, USB OTG	
Peripherals	DMA, LVD, POR, WDT	
Number of I/O	129	
Program Memory Size	3MB (3M 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	176-LQFP Exposed Pad	
Supplier Device Package	176-LQFP (24x24)	
		Report errors?

SPC5746GK1MKU6R 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.

SPC5746GK1MKU6R Payment Methods



















SPC5746GK1MKU6R Shipping Methods













If you have any question about SPC5746GK1MKU6R, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com