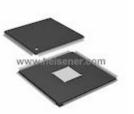


## SPC5748CK1MKU6

#### SPC5748CK1MKU6 Information



For Reference Only

Part Number SPC5748CK1MKU6

Manufacturer NXP

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 6MB FLASH 176LQFP

Package 176-LQFP Exposed Pad

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.









### SPC5748CK1MKU6 Specifications

Manufacturer Part Number	SPC5748CK1MKU6	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	176-LQFP Exposed Pad	
Series	MPC57xx	
Core Processor	e200z2, e200z4	
Core Size	32-Bit Dual-Core	
Speed	80MHz/160MHz	
Connectivity	CAN, Ethernet, I2C, LIN, SAI, SPI, USB, USB OTG	
Peripherals	DMA, LVD, POR, WDT	
Number of I/O	129	
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	176-LQFP Exposed Pad	
Supplier Device Package	176-LQFP (24x24)	
		Report errors?

#### SPC5748CK1MKU6 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.

# SPC5748CK1MKU6 Payment Methods



















### SPC5748CK1MKU6 Shipping Methods













If you have any question about SPC5748CK1MKU6, please do not hesitate to contact us!

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