

# SPC5746CK1MKU2

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#### SPC5746CK1MKU2 Information

Heisener.com	Part Number Manufacturer Category Description Package	SPC5746CK1MKU2 NXP Integrated Circuits (ICs) Embedded - Microcontrollers 32 BIT DUAL CORE 3M FLASH 384 176-LQFP Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Qu

# **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.



# SPC5746CK1MKU2 Specifications

Manufacturer Part Number	SPC5746CK1MKU2	
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	CANbus, Ethernet, I2C, 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	512K 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?

#### SPC5746CK1MKU2 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.

### SPC5746CK1MKU2 Payment Methods



#### SPC5746CK1MKU2 Shipping Methods



If you have any question about SPC5746CK1MKU2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com