

# SPC5777CDK3MMO3R

#### SPC5777CDK3MMO3R Information

Container.com	Part Number Manufacturer Category Description Package	SPC5777CDK3MMO3R NXP Integrated Circuits (ICs) Embedded - Microcontrollers NXP 32-BIT MCU POWER ARCH CORES 516-BGA For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## SPC5777CDK3MMO3R Specifications

Manufacturer Part Number	SPC5777CDK3MMO3R	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	516-BGA	
Series	MPC57xx	
Core Processor	e200z7	
Core Size	32-Bit Tri-Core	
Speed	264MHz	
Connectivity	CANbus, EBI/EMI, Ethernet, FlexCANbus, LINbus, SCI, SPI	
Peripherals	DMA, LVD, POR, Zipwire	
Number of I/O	-	
Program Memory Size	8MB (8M 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 16b Sigma-Delta, eQADC	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	516-BGA	
Supplier Device Package	516-MAPBGA (27x27)	
		Report errors?

#### SPC5777CDK3MMO3R 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.

DISCOVER

#### SPC5777CDK3MMO3R Payment Methods



### SPC5777CDK3MMO3R Shipping Methods



If you have any question about SPC5777CDK3MMO3R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com