

SPC5777CK3MMO3R Information


For Reference Only

Part Number [SPC5777CK3MMO3R](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description NXP 32-BIT MCU POWER ARCH CORES
Package 516-BGA
 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.


SPC5777CK3MMO3R Specifications

Manufacturer Part Number	SPC5777CK3MMO3R
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)

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SPC5777CK3MMO3R 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.

SPC5777CK3MMO3R Payment Methods



SPC5777CK3MMO3R Shipping Methods



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