

**SPC5777CSK3MME3R Information**


For Reference Only

**Part Number** [SPC5777CSK3MME3R](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** NXP 32-BIT MCU POWER ARCH CORES  
**Package** 416-BGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SPC5777CSK3MME3R Specifications**

Manufacturer Part Number	<a href="#">SPC5777CSK3MME3R</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	416-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	416-BGA
Supplier Device Package	416-MAPBGA (27x27)

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## SPC5777CSK3MME3R 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.

## SPC5777CSK3MME3R Payment Methods



## SPC5777CSK3MME3R Shipping Methods



If you have any question about SPC5777CSK3MME3R, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)