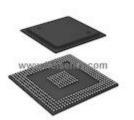


# SPC5777CRK3MME3

### SPC5777CRK3MME3 Information



For Reference Only

Part Number SPC5777CRK3MME3

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



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.









## **SPC5777CRK3MME3 Specifications**

Manufacturer Part Number	SPC5777CRK3MME3
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	416-BGA
Series	MPC57xx
Core Processor	e200z7
Core Size	32-Bit Tri-Core
Speed	264MHz
Connectivity	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)
	Report errors?

#### SPC5777CRK3MME3 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.

### **SPC5777CRK3MME3 Payment Methods**



















### **SPC5777CRK3MME3 Shipping Methods**













If you have any question about SPC5777CRK3MME3, please do not hesitate to contact us!

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