

SPC5777CK2MMO3

SPC5777CK2MMO3 Information

W	Part Number Manufacturer Category Description Package	SPC5777CK2MMO3 NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 8MB FLASH 516BGA 516-BGA For the pricing/inventory/lead time, please contact	
For Reference Only		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.



SPC5777CK2MMO3 Specifications

Manufacturer Part Number	SPC5777CK2MMO3
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	CAN, EBI/EMI, Ethernet, FlexCAN, LIN, 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

SPC5777CK2MMO3 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.

SPC5777CK2MMO3 Payment Methods





If you have any question about SPC5777CK2MMO3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com