

SPC5747CK0AVMN6

SPC5747CK0AVMN6 Information

Heisener.com	Part Number Manufacturer Category Description Package	SPC5747CK0AVMN6 NXP Integrated Circuits (ICs) Embedded - Microcontrollers 32 BITDUAL CORE4M FLAS 324-LBGA 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.



SPC5747CK0AVMN6 Specifications

Manufacturer Part Number	SPC5747CK0AVMN6	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	324-LBGA	
Series	MPC57xx	
Core Processor	e200z2, e200z4	
Core Size	32-Bit Dual-Core	
Speed	80MHz/160MHz	
Connectivity	CANbus, Ethernet, I2C, LINbus, SAI, SPI, USB, USB OTG	
Peripherals	DMA, LVD, POR, WDT	
Number of I/O	246	
Program Memory Size	4MB (4M 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 80x10b, 64x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	324-LBGA	
Supplier Device Package	324-MAPBGA (19x19)	
		Report errors?

SPC5747CK0AVMN6 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.

SPC5747CK0AVMN6 Payment Methods



If you have any question about SPC5747CK0AVMN6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com