

SPC5747CBK0AVKU6

SPC5747CBK0AVKU6 Information

(Heisener.com	Part Number Manufacturer Category Description Package	SPC5747CBK0AVKU6 NXP Integrated Circuits (ICs) Embedded - Microcontrollers DUAL CORE 4M FLASH 512K RAM F 176-LQFP Exposed Pad 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.



SPC5747CBK0AVKU6 Specifications

Manufacturer Part Number	SPC5747CBK0AVKU6	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	176-LQFP Exposed Pad	
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	129	
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	176-LQFP Exposed Pad	
Supplier Device Package	176-LQFP (24x24)	
		Report errors?

SPC5747CBK0AVKU6 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.

SPC5747CBK0AVKU6 Payment Methods



If you have any question about SPC5747CBK0AVKU6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com