

SPC5746BK1MKU2R

SPC5746BK1MKU2R Information

Heisener.com	Part Number Manufacturer Category Description Package	SPC5746BK1MKU2R NXP Integrated Circuits (ICs) Embedded - Microcontrollers 32 BIT SINGLE CORE 3M FLASH 3 176-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.



SPC5746BK1MKU2R Specifications

Manufacturer Part Number	SPC5746BK1MKU2R
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	176-LQFP Exposed Pad
Series	MPC57xx
Core Processor	e200z4
Core Size	32-Bit
Speed	120MHz
Connectivity	CANbus, Ethernet, FlexRay, I ² C, LINbus, SPI
Peripherals	DMA, I ² S, POR, WDT
Number of I/O	129
Program Memory Size	3MB (3M x 8)
Program Memory Type	FLASH
EEPROM Size	64K x 8
RAM Size	384K x 8
Voltage - Supply (Vcc/Vdd)	3.15 V ~ 5.5 V
Data Converters	A/D 36x10b, 16x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	176-LQFP Exposed Pad
Supplier Device Package	176-LQFP (24x24)
	Report errors?

SPC5746BK1MKU2R 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.

SPC5746BK1MKU2R Payment Methods



If you have any question about SPC5746BK1MKU2R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com