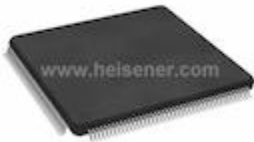


SPC5746RK1MLU3 Information


For Reference Only

Part Number [SPC5746RK1MLU3](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description FREESCALE 32-BIT MCU TRIPLE POW
Package 176-LQFP
 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.


SPC5746RK1MLU3 Specifications

Manufacturer Part Number	SPC5746RK1MLU3
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	176-LQFP
Series	Automotive, AEC-Q100 MPC57xx
Core Processor	e200z4
Core Size	32-Bit Tri-Core
Speed	150MHz
Connectivity	CANbus, Ethernet, I ² C, LINbus, SCI, SPI, UART/USART
Peripherals	DMA, LVD, POR, Zipwire
Number of I/O	-
Program Memory Size	4MB (4M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256K x 8
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
Data Converters	A/D 12b SAR, 16b Sigma-Delta
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	176-LQFP
Supplier Device Package	176-LQFP (24x24)

[Report errors?](#)

SPC5746RK1MLU3 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.

SPC5746RK1MLU3 Payment Methods



SPC5746RK1MLU3 Shipping Methods



If you have any question about SPC5746RK1MLU3, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com