

# SPC5601PEF0MLH6

### SPC5601PEF0MLH6 Information



For Reference Only

Part Number SPC5601PEF0MLH6

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 32BIT 192KB FLASH 64LQFP

Package 64-LQFI

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.









# SPC5601PEF0MLH6 Specifications

	Report errors?
Supplier Device Package	64-LQFP (10x10)
Package / Case	64-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 16x10b
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
RAM Size	12K x 8
EEPROM Size	4K x 16
Program Memory Type	FLASH
Program Memory Size	192KB (192K x 8)
Number of I/O	45
Peripherals	DMA, POR, PWM, WDT
Connectivity	CAN, LIN, SCI, SPI
Speed	64MHz
Core Size	32-Bit
Core Processor	e200z0h
Series	MPC56xx Qorivva
Package	64-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	NXP
Manufacturer Part Number	SPC5601PEF0MLH6

#### SPC5601PEF0MLH6 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.

## SPC5601PEF0MLH6 Payment Methods





















## **SPC5601PEF0MLH6 Shipping Methods**













If you have any question about SPC5601PEF0MLH6, please do not hesitate to contact us!

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