



SPC5646BF0MLU1 Information

Part Nul

Part Number SPC5646BF0MLU1

Manufacturer NXP

Category

Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 3MB FLASH 176LQFP **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

For Reference Only

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.









SPC5646BF0MLU1 Specifications

Core Processor	e200z4d
Core Size	32-Bit
Speed	120MHz
Connectivity	CAN, I2C, LIN, SCI, SPI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	147
Program Memory Size	3MB (3M x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 16
RAM Size	192K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 33x10b/12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	176-LQFP
Supplier Device Package	176-LQFP (24x24)
	Report errors?

SPC5646BF0MLU1 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.

SPC5646BF0MLU1 Payment Methods





















SPC5646BF0MLU1 Shipping Methods













If you have any question about SPC5646BF0MLU1, please do not hesitate to contact us!

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