

## SPC5604BK0MLQ6

Quote

### SPC5604BK0MLQ6 Information

www.belsener.com	Part Number	SPC5604BK0MLQ6	
	Manufacturer	NXP	Tel Noet
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT 512KB FLASH 144LQFP	- 1. A.
	Package	144-LQFP	La cara da
		For the pricing/inventory/lead time, please contact	E17.599
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

#### **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.



#### SPC5604BK0MLQ6 Specifications

Manufacturer Part Number	SPC5604BK0MLQ6
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	MPC56xx Qorivva
Core Processor	e200z0h
Core Size	32-Bit
Speed	64MHz
Connectivity	CAN, I2C, LIN, SCI, SPI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	123
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 16
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 36x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
	Report errors?

#### SPC5604BK0MLQ6 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### SPC5604BK0MLQ6 Payment Methods





If you have any question about SPC5604BK0MLQ6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com