



### SPC5123YVY400B Information

Part Number SPC5123YVY400B
Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** TELEMATICS PROCESSOR W/O MBX GRA

Package 516-BBGA Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









### SPC5123YVY400B Specifications

Manufacturer Part Number	SPC5123YVY400B
Manufacturer	NXP
Category	Integrated Circuits (ICs)
0 0	Embedded - Microcontrollers
Package	516-BBGA Exposed Pad
Series	MPC5123
Core Processor	e300
Core Size	32-Bit
Speed	400MHz
Connectivity	CANbus, EBI/EMI, Ethernet, I2C, USB OTG
Peripherals	DMA, WDT
Number of I/O	147
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	128K x 8
Voltage - Supply (Vcc/Vdd)	1.08 V ~ 3.6 V
Data Converters	-
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	516-BBGA Exposed Pad
Supplier Device Package	516-FPBGA (27x27)
	Report errors?

#### SPC5123YVY400B 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.

### SPC5123YVY400B Payment Methods



















## SPC5123YVY400B Shipping Methods













If you have any question about SPC5123YVY400B, please do not hesitate to contact us!

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