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MPC5121VY400B Information

For Reference Only

Part Number	MPC5121VY400B
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 32BIT ROMLESS 516FPBGA
Package	516-BBGA

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.

MPC5121VY400B Specifications

Manufacturer Part Number	MPC5121VY400B
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	516-BBGA
Series	MPC5121e
Core Processor	e300
Core Size	32-Bit
Speed	400MHz
Connectivity	CAN, 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	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	516-BBGA
Supplier Device Package	516-FPBGA (27x27)

Report errors?

MPC5121VY400B 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.

MPC5121VY400B Payment Methods

MPC5121VY400B Shipping Methods

If you have any question about MPC5121VY400B, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com