MPC562CZP40 Information

For Reference Only

Part Number	MPC562CZP40
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 32BIT ROMLESS 388PBGA
Package	388-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.

MPC562CZP40 Specifications

Manufacturer Part Number	MPC562CZP40
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	388-BBGA
Series	MPC5xx
Core Processor	PowerPC
Core Size	32-Bit
Speed	40MHz
Connectivity	CAN, EBI/EMI, SCI, SPI, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	64
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 2.7 V
Data Converters	A/D 32x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	388-BBGA
Supplier Device Package	388-PBGA (27x27)
	Report errors?

MPC562CZP40 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.

MPC562CZP40 Payment Methods

MPC562CZP40 Shipping Methods

If you have any question about MPC562CZP40, please do not hesitate to contact us!
Website: https://www.heisener.com
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