



MPC533CZP40 Information



For Reference Only

Part Number MPC533CZP40

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 512KB FLASH 388BGA

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.









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MPC533CZP40	Specifications

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Manufacturer Part Number	MPC533CZP40	
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	56	
Program Memory Size	512KB (512K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	32K x 8	
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 2.7 V	
Data Converters	A/D 16x10b	
Oscillator Type	External	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	388-BBGA	
Supplier Device Package	388-PBGA (27x27)	
	Report err	ors?

MPC533CZP40 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.

MPC533CZP40 Payment Methods



















MPC533CZP40 Shipping Methods













If you have any question about MPC533CZP40, please do not hesitate to contact us!

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