

MCF5480CZP166 Information


For Reference Only

Part Number [MCF5480CZP166](#)
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.


MCF5480CZP166 Specifications

Manufacturer Part Number	MCF5480CZP166
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	388-BBGA
Series	MCF548x
Core Processor	Coldfire V4E
Core Size	32-Bit
Speed	166MHz
Connectivity	CAN, EBI/EMI, Ethernet, I2C, SPI, UART/USART, USB
Peripherals	DMA, PWM, WDT
Number of I/O	99
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	1.43 V ~ 1.58 V
Data Converters	-
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	388-BBGA
Supplier Device Package	388-PBGA (27x27)

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MCF5480CZP166 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.

MCF5480CZP166 Payment Methods



MCF5480CZP166 Shipping Methods



If you have any question about MCF5480CZP166, please do not hesitate to contact us!

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