

# MCF5481CZP166

### MCF5481CZP166 Information

www.wordisener.com	Part Number Manufacturer Category	MCF5481CZP166 NXP Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT ROMLESS 388PBGA	E 18 (E F -
	Package	388-BBGA	
		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.



# MCF5481CZP166 Specifications

Manufacturer Part Number	MCF5481CZP166	
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)	
		Report errors?

#### MCF5481CZP166 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.

## MCF5481CZP166 Payment Methods





If you have any question about MCF5481CZP166, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com