

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