



MCF5407AI162 Information



For Reference Only

Part Number MCF5407AI162

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT ROMLESS 208FQFP

Package 208-BFQFP

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.









MCF5407AI162 Specifications

Manufacturer Part Number	MCF5407AI162
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	208-BFQFP
Series	MCF540x
Core Processor	Coldfire V4
Core Size	32-Bit
Speed	162MHz
Connectivity	EBI/EMI, I2C, UART/USART
Peripherals	DMA, WDT
Number of I/O	16
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	-
Oscillator Type	External
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	208-BFQFP
Supplier Device Package	208-FQFP (28x28)
	Report errors?

MCF5407AI162 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.

MCF5407AI162 Payment Methods



















MCF5407AI162 Shipping Methods













If you have any question about MCF5407AI162, please do not hesitate to contact us!

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