



MCF54455CVR200 Information

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For Reference Only

Part Number MCF54455CVR200

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT ROMLESS 360PBGA

Package 360-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.









MCF54455CVR200 Specifications

Manufacturer Part Number	MCF54455CVR200
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	360-BBGA
Series	MCF5445x
Core Processor	Coldfire V4
Core Size	32-Bit
Speed	200MHz
Connectivity	I2C, SPI, SSI, UART/USART, USB OTG
Peripherals	DMA, WDT
Number of I/O	132
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	1.35 V ~ 3.6 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	360-BBGA
Supplier Device Package	360-PBGA (23x23)
	Report errors?

MCF54455CVR200 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.

MCF54455CVR200 Payment Methods





















MCF54455CVR200 Shipping Methods













If you have any question about MCF54455CVR200, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com