

MCF54455VR266 Information


For Reference Only

Part Number [MCF54455VR266](#)
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.


MCF54455VR266 Specifications

Manufacturer Part Number	MCF54455VR266
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	360-BBGA
Series	MCF5445x
Core Processor	Coldfire V4
Core Size	32-Bit
Speed	266MHz
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	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	360-BBGA
Supplier Device Package	360-PBGA (23x23)
Report errors?	

MCF54455VR266 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.

MCF54455VR266 Payment Methods



MCF54455VR266 Shipping Methods



If you have any question about MCF54455VR266, please do not hesitate to contact us!

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