MCF54450VM240J Information
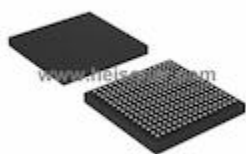
Part Number	MCF54450VM240J	
Manufacturer	NXP	
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Description	IC MCU 32BIT ROMLESS 256MAPBGA	
Package	256-LBGA	

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

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.

MCF54450VM240J Specifications

Manufacturer Part Number	MCF54450VM240J
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	256-LBGA
Series	MCF5445x
Core Processor	Coldfire V4
Core Size	32-Bit
Speed	240MHz
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	256-LBGA
Supplier Device Package	256-MAPBGA
	Report errors?

MCF54450VM240J 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.

MCF54450VM240J Payment Methods

MCF54450VM240J Shipping Methods

If you have any question about MCF54450VM240J, please do not hesitate to contact us!

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