MCF5253CVM140 Information

Part Number	MCF5253CVM140
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Description	IC MCU 32BIT ROMLESS 225MAPBGA
Package	225-LFBGA

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.

MCF5253CVM140 Specifications

Manufacturer Part Number	MCF5253CVM140
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	225-LFBGA
Series	MCF525x
Core Processor	Coldfire V2
Core Size	32-Bit
Speed	140MHz
Connectivity	CAN, EBI/EMI, I2C, QSPI, UART/USART, USB OTG
Peripherals	DMA, WDT
Number of I/O	-
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	128K x 8
Voltage - Supply (Vcc/Vdd)	1.08 V ~ 1.32 V
Data Converters	A/D 6x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	225-LFBGA
Supplier Device Package	225-MAPBGA (13x13)
	Report errors?

MCF5253CVM140 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.

MCF5253CVM140 Payment Methods
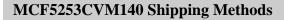
MCF5253CVM140 Shipping Methods

If you have any question about MCF5253CVM140, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com