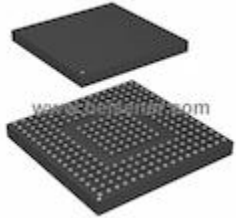


**FS32R274VBK2MMM Information**


For Reference Only

**Part Number** [FS32R274VBK2MMM](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** 2M FLASH 1.5MB SRAM 2X  
**Package** 257-LFBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**FS32R274VBK2MMM Specifications**

Manufacturer Part Number	<a href="#">FS32R274VBK2MMM</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	257-LFBGA
Series	S32R
Core Processor	e200z4, e200z7 (2)
Core Size	32-Bit Tri-Core
Speed	180MHz, 240MHz
Connectivity	CANbus, Ethernet, FlexRay, I <sup>2</sup> C, LINbus, SPI, ZipWire
Peripherals	POR, PWM, WDT
Number of I/O	-
Program Memory Size	2MB (2M x 8)
Program Memory Type	FLASH
EEPROM Size	64K x 8
RAM Size	1.5M x 8
Voltage - Supply (Vcc/Vdd)	1.19 V ~ 5.5 V
Data Converters	A/D 16x12b SAR, 4x12 Sigma, D/A 1x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	257-LFBGA
Supplier Device Package	257-MAPBGA (14x14)

[Report errors?](#)

## FS32R274VBK2MMM 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.

## FS32R274VBK2MMM Payment Methods



## FS32R274VBK2MMM Shipping Methods



If you have any question about FS32R274VBK2MMM, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)