

FS32R274VCK2MMM Information


For Reference Only

Part Number [FS32R274VCK2MMM](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description NXP 32 BIT MCU 2M FLASH 1.5MB
Package 257-LFBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


FS32R274VCK2MMM Specifications

Manufacturer Part Number	FS32R274VCK2MMM
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	257-LFBGA
Series	S32R
Core Processor	e200z4, e200z7 (2)
Core Size	32-Bit Tri-Core
Speed	180MHz, 240MHz
Connectivity	CANbus, Ethernet, FlexRay, I ² 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)

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FS32R274VCK2MMM 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.

FS32R274VCK2MMM Payment Methods



FS32R274VCK2MMM Shipping Methods



If you have any question about FS32R274VCK2MMM, please do not hesitate to contact us!

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