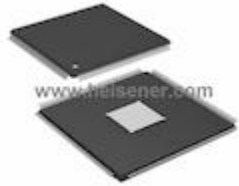


**SVF332R3K1CKU2 Information**


For Reference Only

**Part Number** [SVF332R3K1CKU2](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 32BIT ROMLESS 176LQFP  
**Package** 176-LQFP Exposed Pad  
 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.


**SVF332R3K1CKU2 Specifications**

Manufacturer Part Number	<a href="#">SVF332R3K1CKU2</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	176-LQFP Exposed Pad
Series	Vybrid, VF3xxR
Core Processor	ARM? Cortex?-A5 + Cortex?-M4
Core Size	32-Bit Dual-Core
Speed	266MHz
Connectivity	CAN, EBI/EMI, Ethernet, I2C, SD, SPI, UART/USART, USB OTG
Peripherals	LCD, SAI
Number of I/O	115
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	1.5MB
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 10x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	176-LQFP Exposed Pad
Supplier Device Package	176-LQFP (24x24)

[Report errors?](#)

## SVF332R3K1CKU2 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.

## SVF332R3K1CKU2 Payment Methods



## SVF332R3K1CKU2 Shipping Methods



If you have any question about SVF332R3K1CKU2, please do not hesitate to contact us!

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

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