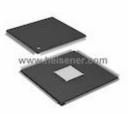




SVF312R3K1CKU2 Information



For Reference Only

Part Number SVF312R3K1CKU2

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



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.









SVF312R3K1CKU2 Specifications

Manufacturer Part Number	SVF312R3K1CKU2	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	176-LQFP Exposed Pad	
Series	Vybrid, VF3xxR	
Core Processor	ARM? Cortex?-A5	
Core Size	32-Bit Single-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-EP (24x24)	
		Report errors?

SVF312R3K1CKU2 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.

SVF312R3K1CKU2 Payment Methods



















SVF312R3K1CKU2 Shipping Methods













If you have any question about SVF312R3K1CKU2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com