

Heisener.com

FS32K148HNT0VLUT

FS32K148HNT0VLUT Information

Part Number FS32K148HNT0VLUT

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description S32K148 32-BIT MCU ARM

Package 176-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









FS32K148HNT0VLUT Specifications

		Report errors?
Supplier Device Package	176-LQFP (24x24)	
Package / Case	176-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 105°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 32x12b, D/A 1x8b	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	
RAM Size	256K x 8	
EEPROM Size	4K x 8	
Program Memory Type	FLASH	
Program Memory Size	2MB (2M x 8)	
Number of I/O	-	
Peripherals	I ² S, POR, PWM, WDT	
Connectivity	CANbus, Ethernet, FlexIO, I2C, LINbus, SPI, UART/USART	
Speed	80MHz	
Core Size	32-Bit	
Core Processor	ARM® Cortex®-M4F	
Series	S32K	
Package	176-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	NXP	
Manufacturer Part Number	FS32K148HNT0VLUT	

FS32K148HNT0VLUT 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.

FS32K148HNT0VLUT Payment Methods



















FS32K148HNT0VLUT Shipping Methods













If you have any question about FS32K148HNT0VLUT, please do not hesitate to contact us!

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