

FS32K144HRT0MLHT

FS32K144HRT0MLHT Information



For Reference Only

Part Number FS32K144HRT0MLHT

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description S32K144 32-BIT MCU ARM

Package 64-LQFP

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.









FS32K144HRT0MLHT Specifications

Voltage - Supply (Vcc/Vdd) Data Converters	2.7 V ~ 5.5 V A/D 16x12b, D/A 1x8b	
RAM Size	64K x 8	
EEPROM Size	4K x 8	
Program Memory Type	FLASH	
Program Memory Size	512KB (512K x 8)	
Number of I/O	-	
Peripherals	POR, PWM, WDT	
Connectivity	CANbus, FlexIO, I2C, LINbus, SPI, UART/USART	
Speed	80MHz	
Core Size	32-Bit	
Core Processor	ARM® Cortex®-M4F	
Series	S32K	
Package	64-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	NXP	

FS32K144HRT0MLHT Guarantees



Ouality 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.

FS32K144HRT0MLHT Payment Methods



















FS32K144HRT0MLHT Shipping Methods













If you have any question about FS32K144HRT0MLHT, please do not hesitate to contact us!

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