

FS32K146HAT0MLLT

FS32K146HAT0MLLT Information



For Reference Only

Part Number FS32K146HAT0MLLT

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description S32K144 32-BIT MCU ARM

Package 100-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.









FS32K146HAT0MLLT Specifications

		Report errors?
Supplier Device Package	100-LQFP (14x14)	
Package / Case	100-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 24x12b, D/A 1x8b	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	
RAM Size	128K x 8	
EEPROM Size	4K x 8	
Program Memory Type	FLASH	
Program Memory Size	1MB (1M 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	100-LQFP	
0 ,	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	NXP	
Manufacturer Part Number	FS32K146HAT0MLLT	

FS32K146HAT0MLLT 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.

FS32K146HAT0MLLT Payment Methods



















FS32K146HAT0MLLT Shipping Methods













If you have any question about FS32K146HAT0MLLT, please do not hesitate to contact us!

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