

FS32K144MFT0CLLT

FS32K144MFT0CLLT Information

www.barser.com	Part Number	FS32K144MFT0CLLT
	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
i or received only		E-mail: salesdept@heisener.com



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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.



FS32K144MFT0CLLT Specifications

Manufacturer Part Number	FS32K144MFT0CLLT		
Manufacturer	NXP	NXP	
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	100-LQFP	100-LQFP	
Series	S32K		
Core Processor	ARM® Cortex®-M4F		
Core Size	32-Bit		
Speed	64MHz		
Connectivity	CANbus, FlexIO, I ² C, LINbus, SPI, UART/USART		
Peripherals	POR, PWM, WDT		
Number of I/O	-		
Program Memory Size	512KB (512K x 8)		
Program Memory Type	FLASH		
EEPROM Size	4K x 8		
RAM Size	64K x 8		
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V		
Data Converters	A/D 16x12b, D/A 1x8b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	-		
Package / Case	100-LQFP		
Supplier Device Package	100-LQFP (14x14)		
		Report errors?	

FS32K144MFT0CLLT 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.

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DISCOVER

FS32K144MFT0CLLT Payment Methods



FS32K144MFT0CLLT Shipping Methods



If you have any question about FS32K144MFT0CLLT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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