

# ST72F32AK1T6TR

Request a Quote

#### ST72F32AK1T6TR Information

Part Number	ST72F32AK1T6TR	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Description	IC MCU 8BIT 4KB FLASH 32TQFP	
Package	32-LQFP	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	
	Manufacturer Category Description	Embedded - Microcontrollers   Description IC MCU 8BIT 4KB FLASH 32TQFP   Package 32-LQFP   For the pricing/inventory/lead time, please contact us   Website: https://www.heisener.com

## **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.



#### ST72F32AK1T6TR Specifications

Manufacturer Part Number	ST72F32AK1T6TR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-LQFP
Series	ST7
Core Processor	ST7
Core Size	8-Bit
Speed	8MHz
Connectivity	SCI, SPI
Peripherals	POR, PWM, WDT
Number of I/O	24
Program Memory Size	4KB (4K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	384 x 8
Voltage - Supply (Vcc/Vdd)	3.8 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	32-LQFP
Supplier Device Package	-
	Report errors?

#### ST72F32AK1T6TR 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## ST72F32AK1T6TR Payment Methods



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If you have any question about ST72F32AK1T6TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com