

# ST72F561K4TAE

Request a Quote

### ST72F561K4TAE Information

		ST72F561K4TAE STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers	Į
Josson atterne	Description Package	IC MCU 8BIT 16KB FLASH 32LQFP 32-LQFP	5
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@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.



### ST72F561K4TAE Specifications

Manufacturer Part Number	ST72F561K4TAE
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-LQFP
Series	ST7
Core Processor	ST7
Core Size	8-Bit
Speed	8MHz
Connectivity	CAN, LINSCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	24
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	3.8 V ~ 5.5 V
Data Converters	A/D 6x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	32-LQFP
Supplier Device Package	-
	Report errors?

#### ST72F561K4TAE 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.

#### ST72F561K4TAE Payment Methods





If you have any question about ST72F561K4TAE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com