

# ST72F561AR6T3

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## ST72F561AR6T3 Information

Part Number	ST72F561AR6T3	
Manufacturer	STMicroelectronics	ſ∎I₽
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Description	IC MCU 8BIT 32KB FLASH 64LQFP	150
Package	64-LQFP	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque
	Manufacturer Category Description	Manufacturer STMicroelectronics   Category Integrated Circuits (ICs) Embedded - Microcontrollers   Description IC MCU 8BIT 32KB FLASH 64LQFP   Package 64-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.



## ST72F561AR6T3 Specifications

Manufacturer Part Number	ST72F561AR6T3
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-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	48
Program Memory Size	32KB (32K 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 16x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	-
	Report errors?

### ST72F561AR6T3 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.

### ST72F561AR6T3 Payment Methods



## ST72F561AR6T3 Shipping Methods



If you have any question about ST72F561AR6T3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com