

# ST72F321R9TA

#### ST72F321R9TA Information

For Reference Only	Part Number Manufacturer Category	ST72F321R9TA STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 60KB FLASH 64TQFP	- 10 Star 1 - 1
	Package	64-LQFP	- Sector
		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.



# ST72F321R9TA Specifications

Manufacturer Part Number	ST72F321R9TA
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	ST7
Core Processor	ST7
Core Size	8-Bit
Speed	8MHz
Connectivity	I2C, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	48
Program Memory Size	60KB (60K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	3.8 V ~ 5.5 V
Data Converters	A/D 16x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	-
	Report errors?

#### ST72F321R9TA 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 UARANTEE

#### **Service Guarantees**

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

### ST72F321R9TA Payment Methods





If you have any question about ST72F321R9TA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com