

# ST72F324BJ4T6

#### ST72F324BJ4T6 Information



Part NumberST72F324BJ4T6ManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)<br/>Embedded - MicrocontrollersDescriptionIC MCU 8BIT 16KB FLASH 44TQFPPackage44-LQFP<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



### ST72F324BJ4T6 Specifications

Manufacturer Part Number	ST72F324BJ4T6
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-LQFP
Series	ST7
Core Processor	ST7
Core Size	8-Bit
Speed	8MHz
Connectivity	SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	32
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	512 x 8
Voltage - Supply (Vcc/Vdd)	3.8 V ~ 5.5 V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	44-LQFP
Supplier Device Package	-
	Report errors?

#### ST72F324BJ4T6 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.

### ST72F324BJ4T6 Payment Methods





If you have any question about ST72F324BJ4T6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com