



### ST72F324LK6B6 Information



For Reference Only

Part Number ST72F324LK6B6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 32KB FLASH 32SDIP

**Package** 32-SDIP (0.400", 10.16mm)

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.









### ST72F324LK6B6 Specifications

Manufacturer Part NumberST72F324LK6B6ManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)Embedded - MicrocontrollersPackage32-SDIP (0.400", 10.16mm)SeriesST7Core ProcessorST7Core Size8-Bit
Category  Integrated Circuits (ICs)  Embedded - Microcontrollers  Package  32-SDIP (0.400", 10.16mm)  Series  ST7  Core Processor  ST7
Embedded - Microcontrollers  Package 32-SDIP (0.400", 10.16mm)  Series ST7  Core Processor ST7
Package         32-SDIP (0.400", 10.16mm)           Series         ST7           Core Processor         ST7
Series ST7 Core Processor ST7
Core Processor ST7
Core Size 8. Bit
Cole Size
Speed 8MHz
Connectivity SCI, SPI
Peripherals POR, PWM, WDT
Number of I/O 24
Program Memory Size 32KB (32K x 8)
Program Memory Type FLASH
EEPROM Size -
RAM Size 1K x 8
Voltage - Supply (Vcc/Vdd) 2.85 V ~ 3.6 V
Data Converters A/D 8x10b
Oscillator Type Internal
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type -
Package / Case 32-SDIP (0.400", 10.16mm)
Supplier Device Package -
Report errors

#### ST72F324LK6B6 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.

## ST72F324LK6B6 Payment Methods



















### ST72F324LK6B6 Shipping Methods













If you have any question about ST72F324LK6B6, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com