## ST72F63BK2M1 Information

| | |
|---|---|
| **Part Number** | ST72F63BK2M1 |
| **Manufacturer** | STMicroelectronics |
| **Category** | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| **Description** | IC MCU 8BIT 8KB FLASH 34SOIC |
| **Package** | 34-BSOP (0.295", 7.50mm Width) |
| | For the pricing/inventory/lead time, please contact us |
| | Website: https://www.heisener.com |
| | E-mail: salesdept@heisener.com |

For Reference Only

**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.

## ST72F63BK2M1 Specifications

| Manufacturer Part Number | ST72F63BK2M1 |
|---|---|
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 34-BSOP (0.295", 7.50mm Width) |
| Series | ST7 |
| Core Processor | ST7 |
| Core Size | 8-Bit |
| Speed | 8MHz |
| Connectivity | I2C, SCI, USB |
| Peripherals | DMA, LVD, POR, PWM, WDT |
| Number of I/O | 19 |
| Program Memory Size | 8KB (8K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 384 x 8 |
| Voltage - Supply (Vcc/Vdd) | 4 V ~ 5.5 V |
| Data Converters | A/D 8x8b |
| Oscillator Type | External |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Mounting Type | - |
| Package / Case | 34-BSOP (0.295", 7.50mm Width) |
| Supplier Device Package | - |

Report errors?

## ST72F63BK2M1 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.

## ST72F63BK2M1 Payment Methods

## ST72F63BK2M1 Shipping Methods

If you have any question about ST72F63BK2M1, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com