

ST72F561AR4TAE

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ST72F561AR4TAE Information

| ł | With the Sener Com | Part Number | ST72F561AR4TAE | |
|---|--------------------|--------------|---|------------------|
| | | Manufacturer | STMicroelectronics | 61558 631 |
| | | Category | Integrated Circuits (ICs) Embedded - Microcontrollers | Cester Later |
| | | Description | IC MCU 8BIT 16KB FLASH 64LQFP | |
| | | Package | 64-LQFP | IN CASE |
| | | | For the pricing/inventory/lead time, please contact | 1211-256 S. |
| | For Reference Only | | us Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a Qu |
| | | | | |

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.



ST72F561AR4TAE Specifications

| Manufacturer Part Number | ST72F561AR4TAE |
|----------------------------|-----------------------------|
| 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 | 16KB (16K 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 ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 64-LQFP |
| Supplier Device Package | - |
| | Report errors? |

ST72F561AR4TAE 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 BUARANTEE

Service Guarantees

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

ST72F561AR4TAE Payment Methods



ST72F561AR4TAE Shipping Methods



If you have any question about ST72F561AR4TAE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com