

ST72F361AR7T6

ST72F361AR7T6 Information

| Www.mersener.com | ST72F361AR7T6 STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 48KB FLASH 64LQFP 64-LQFP For the pricing/inventory/lead time, please contact | |
|--------------------|--|-----------------|
| For Reference Only | 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.



ST72F361AR7T6 Specifications

| Manufacturer Part Number | ST72F361AR7T6 |
|----------------------------|-----------------------------|
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 64-LQFP |
| Series | ST7 |
| Core Processor | ST7 |
| Core Size | 8-Bit |
| Speed | 8MHz |
| Connectivity | LINSCI, SPI |
| Peripherals | LVD, POR, PWM, WDT |
| Number of I/O | 48 |
| Program Memory Size | 48KB (48K 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 | External |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 64-LQFP |
| Supplier Device Package | - |
| | Report errors? |

ST72F361AR7T6 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.

ST72F361AR7T6 Payment Methods



ST72F361AR7T6 Shipping Methods



If you have any question about ST72F361AR7T6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com