



ST7FLI49MK1T6 Information



For Reference Only

Part Number ST7FLI49MK1T6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 4KB FLASH 32LQFP

Package 32-LQFF

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.









ST7FLI49MK1T6 Specifications

| Manufacturer Part Number | ST7FLI49MK1T6 |
|----------------------------|-----------------------------|
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 32-LQFP |
| Series | ST7 |
| Core Processor | ST7 |
| Core Size | 8-Bit |
| Speed | 8MHz |
| Connectivity | I2C |
| Peripherals | LVD, POR, PWM, WDT |
| Number of I/O | 24 |
| Program Memory Size | 4KB (4K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | 128 x 8 |
| RAM Size | 384 x 8 |
| Voltage - Supply (Vcc/Vdd) | 2.4 V ~ 5.5 V |
| Data Converters | A/D 10x10b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 32-LQFP |
| Supplier Device Package | - |
| | Report errors? |

ST7FLI49MK1T6 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.

ST7FLI49MK1T6 Payment Methods



















ST7FLI49MK1T6 Shipping Methods













If you have any question about ST7FLI49MK1T6, please do not hesitate to contact us!

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