



STM8AF6269TCY Information



For Reference Only

Part Number STM8AF6269TCY

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 32KB FLASH 64LQFP

Package 64-LQFF

For the pricing/inventory/lead time, please contact

us

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



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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.









STM8AF6269TCY Specifications

| Manufacturer Part Number | STM8AF6269TCY |
|----------------------------|---|
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 64-LQFP |
| Series | Automotive, AEC-Q100, STM8A |
| Core Processor | STM8A |
| Core Size | 8-Bit |
| Speed | 24MHz |
| Connectivity | I2C, LIN, SPI, UART/USART |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT |
| Number of I/O | 52 |
| Program Memory Size | 32KB (32K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | 1K x 8 |
| RAM Size | 6K x 8 |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| Data Converters | A/D 16x10b |
| Oscillator Type | Internal |
| Operating Temperature | $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type | - |
| Package / Case | 64-LQFP |
| Supplier Device Package | - |
| | Report errors? |

STM8AF6269TCY 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.

STM8AF6269TCY Payment Methods



















STM8AF6269TCY Shipping Methods













If you have any question about STM8AF6269TCY, please do not hesitate to contact us!

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