

STM8AL3LE88TAY

STM8AL3LE88TAY Information

Heisener.com

Part NumberSTM8AL3LE88TAYManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 64KB FLASH 48LQFP

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









STM8AL3LE88TAY Specifications

| Manufacturer Part Number | STM8AL3LE88TAY | |
|----------------------------|--|-----|
| Manufacturer | STMicroelectronics | |
| Category | Integrated Circuits (ICs) | |
| | Embedded - Microcontrollers | |
| Package | - | |
| Series | Automotive, AEC-Q100, STM8A | |
| Core Processor | STM8 | |
| Core Size | 8-Bit | |
| Speed | 16MHz | |
| Connectivity | I2C, IrDA, LIN, SPI, UART/USART | |
| Peripherals | Brown-out Detect/Reset, DMA, POR, PWM, WDT | |
| Number of I/O | 41 | |
| Program Memory Size | 64KB (64K x 8) | |
| Program Memory Type | FLASH | |
| EEPROM Size | 2K x 8 | |
| RAM Size | 4K x 8 | |
| Voltage - Supply (Vcc/Vdd) | 1.65 V ~ 3.6 V | |
| Data Converters | A/D 25x12b, D/A 2x12b | |
| Oscillator Type | Internal | |
| Operating Temperature | -40°C ~ 85°C (TA) | |
| Mounting Type | - | |
| Package / Case | - | |
| Supplier Device Package | - | |
| | Report erro | rs? |

STM8AL3LE88TAY Guarantees



Ouality 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.

STM8AL3LE88TAY Payment Methods



















STM8AL3LE88TAY Shipping Methods













If you have any question about STM8AL3LE88TAY, please do not hesitate to contact us!

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