



## STM8AF6266TAY

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|----------------------------------|--|
| <b>Manufacturer Part Number:</b> | STM8AF6266TAY  |
| <b>Manufacturer/Brand:</b>       | N/A  |
| <b>Part of Description:</b>      | IC MCU 8BIT 32KB FLASH 32LQFP                        |
| <b>RoHS Status:</b>              | Lead free / RoHS                                     |
| <b>Stock Condition:</b>          | Compliant<br>New original, 5348 pcs Stock Available. |
| <b>Ship From:</b>                | Hong Kong  |
| <b>Shipment Way:</b>             | DHL/Fedex/TNT/UPS/EMS                                |

Image may be representation.  
See specs for product details.

### Specifications

|                            |   |
|----------------------------|---|
| Part Number                | STM8AF6266TAY   |
| Manufacturer               | N/A   |
| Description                | IC MCU 8BIT 32KB FLASH 32LQFP                           |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 5348 pcs Stock  |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V   |
| Speed                      | 16MHz   |
| Series                     | STM8A   |
| RAM Size                   | 2K x 8  |
| Program Memory Type        | FLASH   |
| Program Memory Size        | 32KB (32K x 8)  |
| Peripherals                | Brown-out Detect/Reset, POR, PWM, WDT                   |
| Packaging                  | Tray  |
| Package / Case             | 32-LQFP   |
| Oscillator Type            | Internal  |
| Operating Temperature      | -40°C ~ 85°C (TA)                                       |
| Number of I/O              | 25  |
| EEPROM Size                | 1K x 8  |
| Data Converters            | A/D 7x10b   |
| Core Size                  | 8-Bit   |
| Core Processor             | STM8A   |
| Connectivity               | I <sup>2</sup> C, LIN, SPI, UART/USART                  |

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| <br><b>STM8AF6266TC IC</b><br>ST<br>ST QFP32                   | <br><b>STM8AF6266TCX</b><br>N/A<br>IC MCU 8BIT 32KB FLASH<br>32LQFP | <br><b>STM8AF6266TC</b><br>ST<br>STM8AF6266TC ST                     | <br><b>STM8AF6266TCY</b><br>N/A<br>IC MCU 8BIT 32KB FLASH<br>32LQFP |

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