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|  <p>Not Actual Photo YIC International Co., Limited.</p> <p>Image may be representation. See specs for product details.</p> | <p>Manufacturer Part Number: STM8AF62A8TDX</p> |
| | <p>Manufacturer/Brand: STMicroelectronics</p> |
| | <p>Part of Description: IC MCU 8BIT 128KB FLASH 48LQFP</p> |
| | <p>Datasheets: STM8AF62A8TDX.pdf</p> |
| | <p>RoHs Status:  Lead free / RoHS</p> |
| | <p>Stock Condition: Compliant New original, 2631 pcs Stock Available.</p> |
| | <p>Ship From: Hong Kong</p> |
| <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> | |

| Specifications | |
|----------------------------|--|
| Part Number | STM8AF62A8TDX |
| Manufacturer | STMicroelectronics |
| Description | IC MCU 8BIT 128KB FLASH 48LQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 2631 pcs Stock |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| Speed | 24MHz |
| Series | Automotive, AEC-Q100, STM8A |
| RAM Size | 6K x 8 |
| Program Memory Type | FLASH |
| Program Memory Size | 128KB (128K x 8) |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT |
| Packaging | Tape & Reel (TR) |
| Package / Case | 48-LQFP |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 150°C (TA) |
| Number of I/O | 38 |
| EEPROM Size | 2K x 8 |
| Data Converters | A/D 10x10b |
| Core Size | 8-Bit |
| Core Processor | STM8A |
| Connectivity | I ² C, LIN, SPI, UART/USART |

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|  <p>STM8AF62A8TCX STMicroelectronics IC MCU 8BIT 128KB FLASH 48LQFP</p> |  <p>STM8AF62A8TDY STMicroelectronics IC MCU 8BIT 128KB FLASH 48LQFP</p> |  <p>STM8AF62A8TCY STMicroelectronics IC MCU 8BIT 128KB FLASH 48LQFP</p> |  <p>STM8AF62A6UDY STMicroelectronics IC MCU 8BIT 128KB FLASH 32VFQFPN</p> |

STM8AF62A8TDX Related keyword

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