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|  <p>Image may be representation. See specs for product details.</p> | Manufacturer Part Number: | STM8AF528ATCY |
| | Manufacturer/Brand: | STMicroelectronics |
| | Part of Description: | IC MCU 8BIT 64KB FLASH 80LQFP |
| | Datasheets: |  STM8AF528ATCY.pdf |
| | RoHs Status: |  Lead free / RoHS |
| | Stock Condition: | Compliant New original, 2606 pcs Stock Available. |
| | Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |

| Specifications | |
|---------------------------------|---|
| YIC International Co., Limited. | |
| Part Number | STM8AF528ATCY |
| Manufacturer | STMicroelectronics |
| Description | IC MCU 8BIT 64KB FLASH 80LQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 2606 pcs Stock |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| Supplier Device Package | 80-LQFP (14x14) |
| Speed | 24MHz |
| Series | Automotive, AEC-Q100, STM8A |
| RAM Size | 6K x 8 |
| Program Memory Type | FLASH |
| Program Memory Size | 64KB (64K x 8) |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT |
| Packaging | Tray |
| Package / Case | 80-LQFP |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Number of I/O | 68 |
| EEPROM Size | 2K x 8 |
| Data Converters | A/D 16x10b |
| Core Size | 8-Bit |
| Core Processor | STM8A |
| Connectivity | CAN, I ² C, LIN, SPI, UART/USART |

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|  <p>STM8AF52A6UCY STMicroelectronics IC MCU 8BIT 128KB FLASH 32QFPN</p> |  <p>STM8AF528ATAY STMicroelectronics IC MCU 8BIT 64KB FLASH 80LQFP</p> |  <p>STM8AF52A8TAY STMicroelectronics IC MCU 8BIT 128KB FLASH 48LQFP</p> |  <p>STM8AF5289TCY STMicroelectronics IC MCU 8BIT 64KB FLASH 64LQFP</p> |

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