

|                                                                                                                                                                                                                                        |                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <div>STM8AF6268TCX</div>                                                                                                             |
|                                                                                                                                                                                                                                        | <div>Manufacturer Part Number:</div> <div>STM8AF6268TCX</div>                                                                        |
|                                                                                                                                                                                                                                        | <div>Manufacturer/Brand:</div> <div>N/A</div>                                                                                        |
|                                                                                                                                                                                                                                        | <div>Part of Description:</div> <div>IC MCU 8BIT 32KB FLASH 48LQFP</div>                                                             |
|                                                                                                                                                                                                                                        | <div>RoHs Status:</div> <div>Lead free / RoHS</div> |
|                                                                                                                                                                                                                                        | <div>Stock Condition:</div> <div><div>Compliant</div><div>New original, 452 pcs Stock Available.</div></div>                         |
|                                                                                                                                                                                                                                        | <div>Ship From:</div> <div>Hong Kong</div>                                                                                           |
| <div>Shipment Way:</div> <div>DHL/Fedex/TNT/UPS/EMS</div>                                                                                                                                                                              |                                                                                                                                      |

Specifications

|                            |                                                         |
|----------------------------|---------------------------------------------------------|
| Part Number                | STM8AF6268TCX                                           |
| Manufacturer               | N/A                                                     |
| Description                | IC MCU 8BIT 32KB FLASH 48LQFP                           |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 452 pcs Stock                                           |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V                                             |
| Speed                      | 24MHz                                                   |
| Series                     | Automotive, AEC-Q100, 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                  | Tape & Reel (TR)                                        |
| Package / Case             | 48-LQFP                                                 |
| Oscillator Type            | Internal                                                |
| Operating Temperature      | -40°C ~ 125°C (TA)                                      |
| Number of I/O              | 38                                                      |
| EEPROM Size                | 1K x 8                                                  |
| Data Converters            | A/D 10x10b                                              |
| Core Size                  | 8-Bit                                                   |
| Core Processor             | STM8A                                                   |
| Connectivity               | I²C, LIN, SPI, UART/USART                               |

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| <div>In:</div> <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM8AF6268TAX IC</div> <div>ST</div> <div>ST QFP48</div>     | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM8AF6268TD</div> <div>STM8STM32</div> <div>STM8AF6268TD STM8STM32</div>   | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM8AF6268TCx IC</div> <div>ST</div> <div>ST LQFP48</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM8AF6268TD MCU</div> <div>ST</div> <div>ST LQFP48</div>                   |
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM8AF6268TCY</div> <div>N/A</div> <div>IC MCU 8BIT 32KB FLASH 48LQFP</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM8AF6268TAX</div> <div>N/A</div> <div>IC MCU 8BIT 32KB FLASH 48LQFP</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM8AF6268TC IC</div> <div>ST</div> <div>ST QFP80</div>   | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM8AF6268TAY</div> <div>N/A</div> <div>IC MCU 8BIT 32KB FLASH 48LQFP</div> |

STM8AF6268TCX Related keyword

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