

STMicroelectronics

STM8AL31E89TCX

Specifications of STM8AL31E89TCX

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Ship From Shipment Way STM8AL31E89TCX

STMicroelectronics

MICROCONTROLLERS

Hong Kong

DHL/Fedex/TNT/UPS/EMS



REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

LEAD FREE STATUS / ROHS STATUS

VOLTAGE - SUPPLY (VCC/VDD)

SUPPLIER DEVICE PACKAGE

PART NUMBER

MANUFACTURER

DESCRIPTION

DATA SHEET

SPEED

SERIES

RAM SIZE

PACKAGE / CASE

STM8AL31E89TCX
STMicroelectronics
MICROCONTROLLERS
1.65 V ~ 3.6 V
64-LQFP (10x10)
16MHz
Automotive, AEC-Q100, STM8A

FLASH PROGRAM MEMORY TYPE 64KB (64K x 8) PROGRAM MEMORY SIZE

PERIPHERALS Brown-out Detect/Reset, DMA, POR, PWM, WDT

4K x 8

64-LQFP

OSCILLATOR TYPE Internal OPERATING TEMPERATURE -40°C ~ 105°C (TA)

NUMBER OF I/O 54

MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours) MANUFACTURER STANDARD LEAD TIME 20 Weeks

EEPROM SIZE 2K x 8

DETAILED DESCRIPTION (10x10)

DATA CONVERTERS A/D 28x12b, D/A 2x12b CORE SIZE 8-Bit

CORE PROCESSOR STM8

I²C, IrDA, LINbus, SPI, UART/USART CONNECTIVITY

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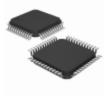


STMicroelectronics STM8AL31E89TCX

STM8AL31E89TAX

Manufacturers: STMicroelectronics Description: MICROCONTROLLERS In stock: Out stock

RFQ



STM8AL31E88TCY

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP

In stock: Out stock

RFQ



STM8AL318ATCY

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: 473 pcs

RFQ



STM8AL31E8ATCX

Manufacturers: STMicroelectronics Description: MICROCONTROLLERS

In stock: Out stock

RFQ



STM8AL31E8ATAX

Manufacturers: STMicroelectronics Description: MICROCONTROLLERS

In stock: Out stock

RFQ



STM8AL31E88TAY

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP

In stock: Out stock

RFQ



STM8AL31E8ATCY Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: Out stock

RFQ



STM8AL3L46TAY

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 32LQFP

In stock: Out stock

RFQ



STM8AL31E89TAY Manufacturers: STMicroelectronics

Description: MICROCONTROLLERS In stock: Out stock

RFQ



STM8AL31E8ATAY Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: Out stock

RFQ



STM8AL31E88TCX Manufacturers: STMicroelectronics

In stock: Out stock

RFQ



STM8AL31E89TCY

Description: MICROCONTROLLERS In stock: Out stock

RFQ



Description: IC MCU 8BIT 64KB FLASH 48LQFP

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