

STMicroelectronics

STM8AL3LE89TCX

Part Number:

Manufacturer/Brand:

Product description Datasheets: Ship From

Shipment Way

STMicroelectronics MICROCONTROLLERS

STM8AL3LE89TCX

Hong Kong DHL/Fedex/TNT/UPS/EMS



REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of STM8AL3LE89TCX

PART NUMBER	STM8AL3LE89TCX
MANUFACTURER	STMicroelectronics
DESCRIPTION	MICROCONTROLLERS
	MICROCONTROLLERS
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	16MHz
SERIES	Automotive, AEC-Q100, STM8A
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGE / CASE	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	STM8 Automotive, AEC-Q100, STM8A Microcontroller IC 8-Bit 16MHz 64KB (64K x 8) FLASH 64-LQFP ($10x10$)

Related Tags

I²C, IrDA, LINbus, SPI, UART/USART

A/D 28x12b, D/A 2x12b

8-Bit

STM8

STMicroelectronics STM8AL3LE89TCX	STM8AL3LE89TCX Distributor	STM8AL3LE89TCX Supplier
STM8AL3LE89TCX Price	STM8AL3LE89TCX Pictures	STM8AL3LE89TCX Image
STM8AL3LE89TCX PDF Datasheet	STM8AL3LE89TCX Download Datasheet	STM8AL3LE89TCX Datasheet
STM8AL3LE89TCX Stock	Buy STM8AL3LE89TCX	Buy STMicroelectronics STM8AL3LE89TCX
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STMicroelectronics STM8AL3LE89TCX		

Related Products



DATA CONVERTERS

CORE PROCESSOR

CONNECTIVITY

CORE SIZE

STM8AL3LE8ATCY

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 80LQFP

In stock: Out stock

RFQ



STM8AL3LE89TAX

Manufacturers: STMicroelectronics Description: MICROCONTROLLERS In stock: Out stock

RFQ



STM8AL3LE8ATAY

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 80LQFP

In stock: Out stock

RFQ



STM8AL3LE8ATCX

Manufacturers: STMicroelectronics Description: MICROCONTROLLERS

In stock: Out stock

RFQ



STM8AL3LE88TCY

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

In stock: Out stock

RFQ



STM8AL3LE89TCY

Manufacturers: STMicroelectronics Description: MICROCONTROLLERS In stock: Out stock

RFQ



STM8AL3L8ATCY Manufacturers: STMicroelectronics

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

RFQ



STM8AL3LE88TAY

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

In stock: Out stock **RFQ**



STM8L-DISCOVERY Manufacturers: STMicroelectronics

Description: BOARD EVALUATION STM8L15X In stock: Out stock

RFQ



STM8AL3LE8ATAX Manufacturers: STMicroelectronics

In stock: Out stock

Description: MICROCONTROLLERS

RFQ



STM8AL3LE88TCX Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: Out stock

RFQ



STM8AL3LE89TAY

Manufacturers: STMicroelectronics Description: MICROCONTROLLERS In stock: Out stock

RFQ













