

**STMicroelectronics** 

### STM8AL3LE89TAY

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Ship From Shipment Way STM8AL3LE89TAY

STMicroelectronics

MICROCONTROLLERS

Hong Kong

DHL/Fedex/TNT/UPS/EMS



**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

Specifications of STM8AL3LE89TAY

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PART NUMBER	STM8AL3LE89TAY
MANUFACTURER	STMicroelectronics
DESCRIPTION	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, V
ACKAGE / CASE	64-LQFP
DSCILLATOR TYPE	Internal
PERATING TEMPERATURE	-40°C ~ 85°C (TA)
UMBER 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 Microo (10x10)
DATA CONVERTERS	A/D 28x12b, D/A 2x12b
CORE SIZE	8-Bit

# **Related Tags**

I<sup>2</sup>C, IrDA, LINbus, SPI, UART/USART

STM8

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**Related Products** 

CORE PROCESSOR

CONNECTIVITY

### STM8AL3LE88TCX Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 48LQFP

In stock: Out stock

**RFQ** 



## STM8AL3L8ATCX

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

In stock: Out stock

**RFQ** 



# STM8AL3LE88TCY

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

In stock: Out stock

**RFQ** 



## **STM8AL3LE88TAY**

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

In stock: Out stock

**RFQ** 



# **STM8AL3LE8ATCY**

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

In stock: Out stock

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## **STM8AL3LE8ATAY**

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

In stock: Out stock

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STM8AL3L8ATCY



#### STM8AL3LE89TCY Manufacturers: STMicroelectronics

Description: MICROCONTROLLERS In stock: Out stock

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# Manufacturers: STMicroelectronics

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

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### **STM8AL3LE8ATAX** Manufacturers: STMicroelectronics

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### STM8AL3LE89TCX Manufacturers: STMicroelectronics

Description: MICROCONTROLLERS In stock: Out stock **RFQ** 



#### STM8AL3LE8ATCX Manufacturers: STMicroelectronics

In stock: Out stock

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

Description: MICROCONTROLLERS

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### STM8AL3LE89TAX Manufacturers: STMicroelectronics

Description: MICROCONTROLLERS In stock: Out stock **RFQ** 













