



Image may be representation. See specifications for

product details.

STMicroelectronics

STM8AL3189TCY

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From

Shipment Way

STM8AL3189TCY

STMicroelectronics IC MCU 8BIT 64KB FLASH 64LQFP

STM8AL3189TCY.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of STM8AL3189TCY
PART NUMBER	STM8AL3189TCY
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	STM8AL3189TCY.pdf
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, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
DATA CONVERTERS	A/D 28x12b, D/A 2x12b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8

Related Tags

I²C, IrDA, LINbus, SPI, UART/USART

STMicroelectronics STM8AL3189TCY	STM8AL3189TCY Distributor	STM8AL3189TCY Supplier
STM8AL3189TCY Price	STM8AL3189TCY Pictures	STM8AL3189TCY Image
STM8AL3189TCY PDF Datasheet	STM8AL3189TCY Download Datasheet	STM8AL3189TCY Datasheet
STM8AL3189TCY Stock	Buy STM8AL3189TCY	Buy STMicroelectronics STM8AL3189TCY
STMicroelectronics STM8AL3189TCY	STMicroelectronics Supplier	STMicroelectronics Distributor

Related Products



STMicroelectronics STM8AL3189TCY

CONNECTIVITY

STM8AL3188TCX

Manufacturers: STMicroelectronics

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

RFQ



STM8AL318ATCX

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

In stock: Out stock

RFQ



STM8AL31E89TAX

Manufacturers: STMicroelectronics Description: MICROCONTROLLERS

In stock: Out stock

RFQ

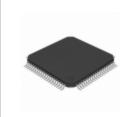


STM8AL31E88TCY

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

In stock: Out stock

RFQ

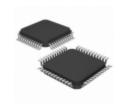


STM8AL318ATCY

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

In stock: 473 pcs

RFQ



STM8AL3188TCY

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

In stock: 54 pcs

RFQ



STM8AL3188TAX Manufacturers: STMicroelectronics

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

RFQ



STM8AL31E88TAY

Manufacturers: STMicroelectronics

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

RFQ



STM8AL3168TCY Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: Out stock

RFQ



STM8AL3188TAY Manufacturers: STMicroelectronics

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

RFQ





STM8AL3168TAY Manufacturers: STMicroelectronics

In stock: Out stock

RFQ





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RFQ













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