



Image may be representation. See specifications for product details.

STM8AL3188TCX

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Ship From Shipment Way STM8AL3188TCX

STMicroelectronics

IC MCU 8BIT 64KB FLASH 48LQFP

1.STM8AL3188TCX.pdf 2.STM8AL3188TCX.pdf

3.STM8AL3188TCX.pdf

4.STM8AL3188TCX.pdf 5.STM8AL3188TCX.pdf

DHL/Fedex/TNT/UPS/EMS

Lead free / RoHS Compliant Hong Kong

REQUEST FOR QUOTATION

	Specifications of STM8AL3188TCX	
PART NUMBER	STM8AL3188TCX	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC MCU 8BIT 64KB FLASH 48LQFP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	1.STM8AL3188TCX.pdf 2.STM8AL3188TCX.pdf 3.STM8AL3188TCX.pdf 4.STM8AL3188TCX.pdf 5.STM8AL3188TCX.pdf	
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V	
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)	
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	
PACKAGING	Tray	
PACKAGE / CASE	48-LQFP	
OTHER NAMES	497-16849	
OSCILLATOR TYPE	Internal	
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)	
NUMBER OF I/O	41	
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)	
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 48-LQFP (7x7)	
DATA CONVERTERS	A/D 25x12b, D/A 2x12b	
CORE SIZE	8-Bit	

Related Tags

I²C, IrDA, LINbus, SPI, UART/USART

STM8

CTMigraphy strong CTMON 2199TCV	STM8AL3188TCX Distributor	CTMOAL 24 00TCV Cumplion
STMicroelectronics STM8AL3188TCX	STM8AL3188TCX DISTRIBUTOR	STM8AL3188TCX Supplier
STM8AL3188TCX Price	STM8AL3188TCX Pictures	STM8AL3188TCX Image
STM8AL3188TCX PDF Datasheet	STM8AL3188TCX Download Datasheet	STM8AL3188TCX Datasheet
STM8AL3188TCX Stock	Buy STM8AL3188TCX	Buy STMicroelectronics STM8AL3188TCX
STMicroelectronics STM8AL3188TCX	STMicroelectronics Supplier	STMicroelectronics Distributor
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Related Products



STMicroelectronics STM8AL3188TCX

CORE PROCESSOR

CONNECTIVITY

STM8AL31E88TAY

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

In stock: Out stock

RFQ



STM8AL3188TCY

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

In stock: 54 pcs

RFQ



STM8AL3168TAY

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 48LQFP

In stock: Out stock

RFQ



STM8AL3168TCY Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 32KB FLASH 48LQFP

In stock: Out stock

RFQ

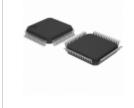


STM8AL3168TAX

Manufacturers: STMicroelectronics

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

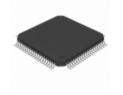
RFQ



STM8AL3189TCY Manufacturers: STMicroelectronics

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

RFQ



STM8AL318ATCY Manufacturers: STMicroelectronics

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

RFQ



STM8AL3188TAY Manufacturers: STMicroelectronics

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

RFQ

STM8AL3166UCY

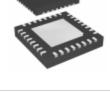


Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP

STM8AL3188TAX

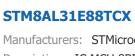
In stock: Out stock

RFQ



Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 32QFN

In stock: Out stock **RFQ**





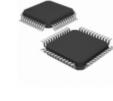
STM8AL318ATCX

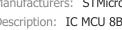
Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: Out stock

Manufacturers: STMicroelectronics

RFQ







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

In stock: Out stock

RFQ











