

STMicroelectronics

STM8AL3L8ATCY

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way STM8AL3L8ATCY

STMicroelectronics IC MCU 8BIT 64KB FLASH 80LQFP

infinity-electronic

STM8AL3L8ATCY.pdf

Lead free / RoHS Compliant 47183 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of STM8AL3L8ATCY	
PART NUMBER	STM8AL3L8ATCY	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC MCU 8BIT 64KB FLASH 80LQFP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	47183 pcs	
DATA SHEET	STM8AL3L8ATCY.pdf	
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V	
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)	
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	80-LQFP	
OSCILLATOR TYPE	Internal	
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)	
NUMBER OF I/O	68	
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)	
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 80-LQFP (14x14)	
DATA CONVERTERS	A/D 28x12b, D/A 2x12b	
CORE SIZE	8-Bit	
CORE PROCESSOR	STM8	
CONNECTIVITY	I ² C, IrDA, LINbus, SPI, UART/USART	

Related Tags

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Related Products



STMicroelectronics STM8AL3L8ATCY

STM8AL3LE88TCY

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

In stock: 62204 pcs

RFQ



STM8AL3LE89TAY

Manufacturers: STMicroelectronics Description: MICROCONTROLLERS

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STM8AL3L88TAY

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STM8AL3L88TCY

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

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STM8AL3LE88TCX

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STM8AL3LE89TCX

Manufacturers: STMicroelectronics Description: MICROCONTROLLERS

In stock: 51305 pcs

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STM8AL3LE89TAX

Description: MICROCONTROLLERS In stock: 55312 pcs

Manufacturers: STMicroelectronics

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STM8AL3L8ATCX

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

In stock: 52146 pcs

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STM8AL3LE88TAY Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 57618 pcs

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STM8AL3L68TCY Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 48LQFP

In stock: 36158 pcs

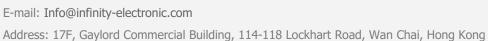
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STM8AL3L89TCY

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 49176 pcs

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