



STMicroelectronics

STM8AL3LE8ATCY

Part Number:

Manufacturer/Brand:

Product description Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way STM8AL3LE8ATCY

STMicroelectronics

IC MCU 8BIT 64KB FLASH 80LQFP

STM8AL3LE8ATCY.pdf Lead free / RoHS Compliant

39357 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

Specifications of STM8AL3LE8ATCY

REQUEST FOR QUOTATION

PART NUMBER	STM8AL3LE8ATCY
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 64KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39357 pcs
DATA SHEET	STM8AL3LE8ATCY.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, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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-LQFF (14x14)
DATA CONVERTERS	A/D 28x12b, D/A 2x12b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8

Related Tags

I²C, IrDA, LINbus, SPI, UART/USART

STMicroelectronics STM8AL3LE8ATCY	STM8AL3LE8ATCY Distributor	STM8AL3LE8ATCY Supplier
STM8AL3LE8ATCY Price	STM8AL3LE8ATCY Pictures	STM8AL3LE8ATCY Image
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Related Products



STMicroelectronics STM8AL3LE8ATCY

CONNECTIVITY

STM8AL3LE89TCX

Manufacturers: STMicroelectronics Description: MICROCONTROLLERS

In stock: 51305 pcs

RFQ



STM8AL3LE8ATAY

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

In stock: 42549 pcs

RFQ



STM8L052C6T6TR

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

In stock: 104509 pcs

RFQ



STM8L-DISCOVERY

Manufacturers: STMicroelectronics Description: BOARD EVALUATION STM8L15X

In stock: 7884 pcs

RFQ



STM8AL3LE8ATAX

Manufacturers: STMicroelectronics Description: MICROCONTROLLERS

In stock: 46751 pcs

RFQ



STM8L051F3P6

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP

In stock: 79065 pcs

RFQ



STM8AL3LE89TAY

Manufacturers: STMicroelectronics Description: MICROCONTROLLERS

In stock: 55671 pcs

RFQ



STM8L052C6T6

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

In stock: 65164 pcs

RFQ



STM8L001J3M3 Manufacturers: STMicroelectronics

Description: SO 08 .15 JEDEC

In stock: 382995 pcs

RFQ



STM8AL3LE89TCY Manufacturers: STMicroelectronics

Description: MICROCONTROLLERS In stock: 50042 pcs

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STM8L051F3P6TR

In stock: 204187 pcs

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Description: MICROCONTROLLERS

STM8AL3LE8ATCX Manufacturers: STMicroelectronics

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In stock: 46236 pcs



Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP











