infinity-electronic

STMicroelectronics

STM8AL3L8ATCX

Part Number:	STM8AL3L8ATCX
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 64KB FLASH 80LQFP
Datasheets:	1.STM8AL3L8ATCX.pdf
	2.STM8AL3L8ATCX.pdf
	3.STM8AL3L8ATCX.pdf
RoHS Status	Lead free / RoHS Compliant
Stock Condition	52146 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of STM8AL3L8ATCX

PART NUMBER	STM8AL3L8ATCX
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 64KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52146 pcs
DATA SHEET	1.STM8AL3L8ATCX.pdf
	2.STM8AL3L8ATCX.pdf
	3.STM8AL3L8ATCX.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	Tube
PACKAGE / CASE	80-LQFP
OTHER NAMES	497-16854
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	68
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

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STM8AL3LE89TAY
Manufacturers: STMicroelectronics
Description: MICROCONTROLLERS
In stock: 55671 pcs
RFQ

STM8AL3LE88TAY
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 64KB FLASH 48LQFP
In stock: 57618 pcs
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Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 32KB FLASH 48LQFP
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STM8AL3LE89TAX
Manufacturers: STMicroelectronics
Description: MICROCONTROLLERS
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Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 64KB FLASH 48LQFP
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Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 64KB FLASH 48LQFP
In stock: 68580 pcs
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Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 64KB FLASH 64LQFP
In stock: 49176 pcs
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Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 64KB FLASH 48LQFP
In stock: 62204 pcs
RFQ

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Description: IC MCU 8BIT 32KB FLASH 48LQFP
In stock: 36158 pcs
RFQ

STM8AL3L8ATCY
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 64KB FLASH 80LQFP
In stock: 47183 pcs
RFQ

STM8AL3L88TAY
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 64KB FLASH 48LQFP
In stock: 71425 pcs
RFQ

STM8AL3LE88TCX
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 64KB FLASH 48LQFP
In stock: 66384 pcs
RFQ

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