



STMicroelectronics

STM8AL3LE8ATAX

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Ship From Shipment Way STM8AL3LE8ATAX

STMicroelectronics

MICROCONTROLLERS

Hong Kong

DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for

product details.

Specifications of STM8AL3LE8ATAX

REQUEST FOR QUOTATION

| PART NUMBER | STM8AL3LE8ATAX |
|----------------------------------|--|
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | MICROCONTROLLERS |
| LEAD FREE STATUS / ROHS STATUS | |
| DATA SHEET | |
| 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 |
| 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) |
| MANUFACTURER STANDARD LEAD TIME | 20 Weeks |
| 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 |
| | |

Related Tags

I²C, IrDA, LINbus, SPI, UART/USART

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STM8AL3LE8ATAY

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

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Description: MICROCONTROLLERS In stock: Out stock

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STM8AL3LE8ATCY Manufacturers: STMicroelectronics

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Description: IC MCU 8BIT 64KB FLASH 80LQFP

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STM8L051F3P6

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

In stock: Out stock **RFQ**



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