



STMicroelectronics

STM8AL3146TAY

Part Number:

Manufacturer/Brand:

Product description

RoHs Status

Datasheets:

Stock Condition Ship From

Shipment Way

STM8AL3146TAY

STMicroelectronics

IC MCU 8BIT 16KB FLASH 32LQFP

Lead free / RoHS Compliant

STM8AL3146TAY.pdf

78663 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

Specifications of STM8AL3146TAV

REQUEST FOR QUOTATION

	Specifications of STMRAL3146TAV
	Specifications of STM8AL3146TAY
PART NUMBER	STM8AL3146TAY
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	78663 pcs
DATA SHEET	STM8AL3146TAY.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	16MHz
SERIES	STM8A
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	30
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	STM8 STM8A Microcontroller IC 8-Bit 16MHz 16KB (16K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 22x12b, D/A 1x12b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8

Related Tags

I²C, IrDA, LINbus, SPI, UART/USART

STMicroelectronics STM8AL3146TAY	STM8AL3146TAY Distributor	STM8AL3146TAY Supplier
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Related Products



CONNECTIVITY

STM8AL3138TCY

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

In stock: 62708 pcs

RFQ



STM8AL3138TCX

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

In stock: 74264 pcs

RFQ



STM8AL3138TAY

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 72548 pcs

RFQ



STM8AL3148TCX

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 48LQFP

In stock: 82973 pcs

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STM8AL3136TAY

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

In stock: 85093 pcs

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STM8AL3148TAY

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 48LQFP

In stock: 65842 pcs

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STM8AL3146UCX

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 32VFQFPN

In stock: 76091 pcs

RFQ



STM8AL3136TCY

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

In stock: 85703 pcs **RFQ**



STM8AL3146UCY Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 16KB FLASH 32VFQFPN

In stock: 78498 pcs

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STM8AL3146TCY

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 80911 pcs

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STM8AF6388TDX Manufacturers: STMicroelectronics

Description: MICROCONTROLLERS In stock: 47147 pcs

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STM8AL3148TCY

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 48LQFP

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In stock: 77016 pcs



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