



Image may be representation. See specifications for product details.

LEAD FREE STATUS / ROHS STATUS

VOLTAGE - SUPPLY (VCC/VDD)

SUPPLIER DEVICE PACKAGE

PART NUMBER

MANUFACTURER

OUANTITY AVAILABLE

DESCRIPTION

DATA SHEET

SPEED

SERIES

STM32L151V8H6A

Datasheets:

RoHs Status Stock Condition

Ship From

Shipment Way

Part Number: STM32L151V8H6A

Manufacturer/Brand: STMicroelectronics

IC MCU 32BIT 64KB FLASH 100UFBGA Product description

> 1.STM32L151V8H6A.pdf 2.STM32L151V8H6A.pdf

> > 3.STM32L151V8H6A.pdf Lead free / RoHS Compliant

37887 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM32L151V8H6A

STM32L151V8H6A
STMicroelectronics
IC MCU 32BIT 64KB FLASH 100UFBGA
Lead free / RoHS Compliant
37887 pcs
1.STM32L151V8H6A.pdf 2.STM32L151V8H6A.pdf 3.STM32L151V8H6A.pdf
1.8 V ~ 3.6 V
100-UFBGA (7x7)

RAM SIZE 32K x 8 **FLASH** PROGRAM MEMORY TYPE

64KB (64K x 8) PROGRAM MEMORY SIZE **PERIPHERALS** Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT

PACKAGING Tray

32MHz

STM32L1

100-UFBGA PACKAGE / CASE OSCILLATOR TYPE Internal

OPERATING TEMPERATURE -40°C ~ 85°C (TA) NUMBER OF I/O 83

MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant

EEPROM SIZE 4K x 8

ARM® Cortex®-M3 STM32L1 Microcontroller IC 32-Bit 32MHz 64KB (64K x 8) FLASH 100-UFBGA DETAILED DESCRIPTION

A/D 24x12b, D/A 2x12b DATA CONVERTERS CORE SIZE 32-Bit

CORE PROCESSOR ARM® Cortex®-M3

CONNECTIVITY I²C, IrDA, LINbus, SPI, UART/USART, USB

Related Tags

STMicroelectronics STM32L151V8H6A	STM32L151V8H6A Distributor	STM32L151V8H6A Supplier
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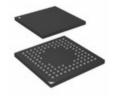


STM32L151V8H6

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 35365 pcs

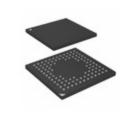
RFQ



STM32L151VBH6D Manufacturers: STMicroelectronics

Description: UFBGA 7X7X0.60 100L In stock: 32436 pcs

RFQ



STM32L151VBH6

Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100BGA

In stock: 30690 pcs

RFQ



STM32L151V8T6A

Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 100LQFP

In stock: 19013 pcs

RFQ

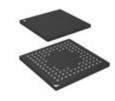


STM32L151V8T6 Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 64KB FLASH 100LQFP

In stock: 29205 pcs

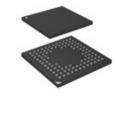
RFQ



STM32L151VBH6TR

Manufacturers: STMicroelectronics Description: UFBGA 7X7X0.60 100L In stock: 28642 pcs

RFQ



STM32L151VBH6A Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 128KB FLASH 100UBGA

In stock: 30259 pcs

RFQ



STM32L151UCY6TR

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 256KB FLASH 63WLCSP In stock: 24821 pcs

RFQ



STM32L151UCY6DTR Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 256KB FLASH 63WLCSP In stock: 32715 pcs

RFQ



STM32L151UCY7TR Manufacturers: STMicroelectronics

In stock: 27301 pcs **RFQ**

Description: WLCSP 63L (7X9) DIE

STM32L151RET6



E-mail: Info@infinity-electronic.com

STM32L151RET6TR Manufacturers: STMicroelectronics

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Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 20285 pcs

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

RFQ



Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 16324 pcs

RFQ













