



STMicroelectronics

STM8L151R8T6TR

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way STM8L151R8T6TR

STMicroelectronics

IC MCU 8BIT 64KB FLASH 64LQFP

Lead free / RoHS Compliant

STM8L151R8T6TR.pdf

68965 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

Specifications of STM8L151R8T6TR

REQUEST FOR QUOTATION

PART NUMBER	STM8L151R8T6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68965 pcs
DATA SHEET	STM8L151R8T6TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SPEED	16MHz
SERIES	STM8L EnergyLite
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, IR, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	STM8 STM8L EnergyLite Microcontroller IC 8-Bit 16MHz 64KB (64K x 8) FLASH
DATA CONVERTERS	A/D 28x12b, D/A 2x12b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8

Related Tags

I²C, IrDA, SPI, UART/USART

STM8L151

STMicroelectronics STM8L151R8T6TR	STM8L151R8T6TR Distributor	STM8L151R8T6TR Supplier
STM8L151R8T6TR Price	STM8L151R8T6TR Pictures	STM8L151R8T6TR Image
STM8L151R8T6TR PDF Datasheet	STM8L151R8T6TR Download Datasheet	STM8L151R8T6TR Datasheet
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STMicroelectronics STM8L151R8T6TR		

Related Products



CONNECTIVITY

BASE PART NUMBER

STM8L151R8T6

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

In stock: 30224 pcs

RFQ



STM8L151R6T6

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 64LQFP

In stock: 38638 pcs

RFQ



STM8L151M8T6TR

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: 65133 pcs

RFQ



STM8L152C4T3 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 82237 pcs

RFQ



STM8L152C4T3TR Manufacturers: STMicroelectronics

Description: LQFP 48 7X7X1.4 1

In stock: 71619 pcs

RFQ



STM8L1526PRIMER

Manufacturers: STMicroelectronics Description: KIT STARTER FOR STM8 32K FLASH

In stock: 875 pcs **RFQ**



STM8L151R6T6TR Manufacturers: STMicroelectronics

Description: LQFP 64 10X10X1.4 1 In stock: 66175 pcs

RFQ



STM8L151M8T6

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

In stock: 64142 pcs **RFQ**



STM8L1526-EVAL Manufacturers: STMicroelectronics

Description: BOARD EVAL FOR STM8L152C6

In stock: 524 pcs

RFQ



STM8L1528-EVAL

Description: BOARD EVAL FOR STM8L1528 In stock: 396 pcs

Manufacturers: STMicroelectronics

RFQ



STM8L1526PRIM-D

Manufacturers: STMicroelectronics Description: TARGET BOARD FOR STMPRIMER KIT

In stock: 3640 pcs

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STM8L151R8T3 Manufacturers: STMicroelectronics Description: LQFP 64 10X10X1.4 1

In stock: 40192 pcs **RFQ**





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