



STM8L151R8T6TR

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From Shipment Way STM8L151R8T6TR

STMicroelectronics

IC MCU 8BIT 64KB FLASH 64LQFP

STM8L151R8T6TR.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

Specifications of STM8L151R8T6TR

REQUEST FOR QUOTATION

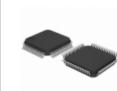
| PART NUMBER | STM8L151R8T6TR | |
|----------------------------------|---|--|
| MANUFACTURER | STMicroelectronics | |
| DESCRIPTION | IC MCU 8BIT 64KB FLASH 64LQFP | |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant | |
| DATA SHEET | STM8L151R8T6TR.pdf | |
| VOLTAGE - SUPPLY (VCC/VDD) | 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) | |
| MANUFACTURER STANDARD LEAD TIME | 35 Weeks | |
| 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 | |
| CONNECTIVITY | I ² C, IrDA, SPI, UART/USART | |
| DACE DADT NUMBER | CTMOL454 | |

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STM8L151

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BASE PART NUMBER

STM8L151R6T6

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

In stock: Out stock

RFQ

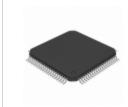


STM8L151R6T6TR

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

In stock: Out stock

RFQ



STM8L151M8T6

Manufacturers: STMicroelectronics

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

RFQ



STM8L1526PRIMER

Manufacturers: STMicroelectronics

Description: KIT STARTER FOR STM8 32K FLASH In stock: Out stock

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STM8L151R8T3

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

In stock: Out stock

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STM8L1526-EVAL

Manufacturers: STMicroelectronics Description: BOARD EVAL FOR STM8L152C6

In stock: 8 pcs

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STM8L151R8T6

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

In stock: Out stock

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STM8L152C4T3

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

In stock: Out stock

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STM8L152C4T3TR

Manufacturers: STMicroelectronics Description: LQFP 48 7X7X1.4 1 In stock: Out stock

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STM8L1528-EVAL

Description: BOARD EVAL FOR STM8L1528 In stock: Out stock

Manufacturers: STMicroelectronics

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STM8L151M8T6TR Manufacturers: STMicroelectronics

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

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STM8L1526PRIM-D

Manufacturers: STMicroelectronics Description: TARGET BOARD FOR STMPRIMER KIT

In stock: Out stock **RFQ**



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