



STMicroelectronics



STM8L151R8T3

Part Number:	STM8L151R8T3
Manufacturer/Brand:	STMicroelectronics
Product description	LQFP 64 10X10X1.4 1
Datasheets:	<a href="#">PDF STM8L151R8T3.pdf</a>
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

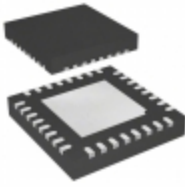
Specifications of STM8L151R8T3

PART NUMBER	STM8L151R8T3
MANUFACTURER	STMicroelectronics
DESCRIPTION	LQFP 64 10X10X1.4 1
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	<a href="#">PDF STM8L151R8T3.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP
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	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	54
MANUFACTURER STANDARD LEAD TIME	35 Weeks
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	STM8 STM8L EnergyLite Microcontroller IC 8-Bit 16MHz 64KB (64K x 8) FLASH 64-LQFP
DATA CONVERTERS	A/D 28x12b, D/A 2x12b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8
CONNECTIVITY	I <sup>2</sup> C, IrDA, SPI, UART/USART

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STM8L151R8T3		

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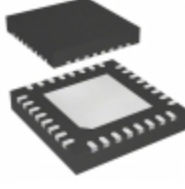
**STM8L151K6U6**  
Manufacturers: STMicroelectronics  
Description: IC MCU 8BIT 32KB FLASH 32UFQFPN  
In stock: Out stock  

RFQ




**STM8L151R6T6TR**  
Manufacturers: STMicroelectronics  
Description: LQFP 64 10X10X1.4 1  
In stock: Out stock  

RFQ




**STM8L151K6U6TR**  
Manufacturers: STMicroelectronics  
Description: IC MCU 8BIT 32KB FLASH 32UFQFPN  
In stock: Out stock  

RFQ




**STM8L1526PRIMER**  
Manufacturers: STMicroelectronics  
Description: KIT STARTER FOR STM8 32K FLASH  
In stock: Out stock  

RFQ




**STM8L151R6T6**  
Manufacturers: STMicroelectronics  
Description: IC MCU 8BIT 32KB FLASH 64LQFP  
In stock: Out stock  

RFQ




**STM8L151M8T6**  
Manufacturers: STMicroelectronics  
Description: IC MCU 8BIT 64KB FLASH 80LQFP  
In stock: Out stock  

RFQ




**STM8L151R8T6**  
Manufacturers: STMicroelectronics  
Description: IC MCU 8BIT 64KB FLASH 64LQFP  
In stock: Out stock  

RFQ




**STM8L151R8T6TR**  
Manufacturers: STMicroelectronics  
Description: IC MCU 8BIT 64KB FLASH 64LQFP  
In stock: Out stock  

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**STM8L1526PRIM-D**  
Manufacturers: STMicroelectronics  
Description: TARGET BOARD FOR STM8PRIMER KIT  
In stock: Out stock  

RFQ




**STM8L1526-EVAL**  
Manufacturers: STMicroelectronics  
Description: BOARD EVAL FOR STM8L152C6  
In stock: 8 pcs  

RFQ



**STM8L151M8T6TR**  
Manufacturers: STMicroelectronics  
Description: IC MCU 8BIT 64KB FLASH 80LQFP  
In stock: Out stock  

RFQ



**STM8L1528-EVAL**  
Manufacturers: STMicroelectronics  
Description: BOARD EVAL FOR STM8L1528  
In stock: Out stock  

RFQ