STMicroelectronics

STM8L151R8T3

Part Number:	STM8L151R8T3
Manufacturer/Brand:	STMicroelectronics
Product description	LQFP 64 10X10X1.4 1
Datasheets:	STM8L151R8T3.pdf
Stock Condition	40192 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

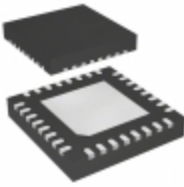Image may be representation. See specifications for product details.
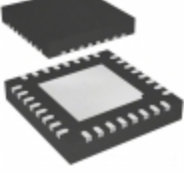
Specifications of STM8L151R8T3

PART NUMBER	STM8L151R8T3
MANUFACTURER	STMicroelectronics
DESCRIPTION	LQFP 64 10X10X1.4 1
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	40192 pcs
DATA SHEET	STM8L151R8T3.pdf
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
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	I²C, IrDA, SPI, UART/USART

Related Tags

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Related Products

STM8L1526PRIM-D
Manufacturers: STMicroelectronics
Description: TARGET BOARD FOR STMPRIMER KIT
In stock: 3640 pcs
RFQ

STM8L151K6U6TR
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 32KB FLASH 32UFQFPN
In stock: 115589 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

STM8L151R8T6
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 64KB FLASH 64LQFP
In stock: 30224 pcs
RFQ

STM8L151M8T6
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 64KB FLASH 80LQFP
In stock: 64142 pcs
RFQ

STM8L151R6T6
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 32KB FLASH 64LQFP
In stock: 38638 pcs
RFQ

STM8L151R8T6TR
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 64KB FLASH 64LQFP
In stock: 68965 pcs
RFQ

STM8L1528-EVAL
Manufacturers: STMicroelectronics
Description: BOARD EVAL FOR STM8L1528
In stock: 396 pcs
RFQ

STM8L151K6U6
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 32KB FLASH 32UFQFPN
In stock: 58502 pcs
RFQ

STM8L151M8T6TR
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 64KB FLASH 80LQFP
In stock: 65133 pcs
RFQ

STM8L1526-EVAL
Manufacturers: STMicroelectronics
Description: BOARD EVAL FOR STM8L152C6
In stock: 524 pcs
RFQ