

STMicroelectronics



STM8L151C8T6

Part Number:

Manufacturer/Brand:

Product description Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

STM8L151C8T6

STMicroelectronics

IC MCU 8BIT 64KB FLASH 48LQFP

Lead free / RoHS Compliant

STM8L151C8T6.pdf

30629 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of STM8L151C8T6
	Specifications of STMOLISICOTO
PART NUMBER	STM8L151C8T6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 64KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30629 pcs
DATA SHEET	STM8L151C8T6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
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	48-LQFP
OTHER NAMES	497-11562 STM8L151C8T6-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	41
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 48-LQFP (7x7)
DATA CONVERTERS	A/D 25x12b, D/A 2x12b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8
CONNECTIVITY	I ² C, IrDA, SPI, UART/USART
BASE PART NUMBER	STM8L151

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	-	
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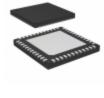
STM8L151C8U6TR

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 48UFQFPN

In stock: 80609 pcs

RFQ



STM8L151C8U3

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48UFQFPN

In stock: 64241 pcs **RFQ**

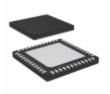


STM8L151C8T3

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP

In stock: 66387 pcs

RFQ



STM8L151C6U6

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 32KB FLASH 48UFQFPN In stock: 99068 pcs

RFQ



STM8L151C6U3TR

Manufacturers: STMicroelectronics Description: UFQFPN 7X7X0.55 48L In stock: 76246 pcs

RFQ



STM8L151C8U6

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48UFQFPN

In stock: 38366 pcs

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STM8L151C8T6TR Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 59723 pcs

RFQ



STM8L151C8T7 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 67695 pcs

RFQ

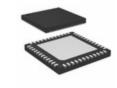




STM8L151F2P6 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 134472 pcs

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STM8L151C6U3 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 32KB FLASH 48UFQFPN In stock: 92501 pcs

RFQ



STM8L151C8T3TR Manufacturers: STMicroelectronics

In stock: 44493 pcs

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STM8L151C6U6TR Manufacturers: STMicroelectronics

Description: UFQFPN 7X7X0.55 48L In stock: 81502 pcs **RFQ**













