


 life.augmented	<b>Manufacturer Part Number:</b> <a href="#">STM8L151C4T6TR</a>
	<b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a>
 Image may be representation. See specs for product details.	<b>Part of Description:</b> IC MCU 8BIT 16KB FLASH 48LQFP
	<b>Datasheets:</b>  <a href="#">STM8L151C4T6TR.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">STM8L151C4T6TR</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC MCU 8BIT 16KB FLASH 48LQFP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	STM8L EnergyLite
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	48-LQFP
Peripherals	Brown-out Detect/Reset, DMA, IR, POR, PWM, WDT
Core Processor	STM8
Speed	16MHz
Number of I/O	41
EEPROM Size	1K x 8
RAM Size	2K x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, IrDA, SPI, UART/USART
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 25x12b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

STM8L151C4T6TR is New Original in Stock, Search STM8L151C4T6TR Datasheets, PDF, Inventory at Y-IC.com Online, Order STM8L151C4T6TR STMicroelectronics with warrantied and confidence. RFQ STM8L151C4T6TR : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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TC7SBL384AFU	TDA4445B	TL431CLP	TP0610K-T1	V300C3V3C75BL2
VE-250-MW	VI-25Z-CW	VI-2WL-CY	X5323S8IZ-2.7AT1	ZS104812

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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