


 life.augmented	<b>Manufacturer Part Number:</b> STM8L151C2T6
	<b>Manufacturer/Brand:</b> STMicroelectronics
 <small>YIC International Co., Limited.</small>	<b>Part of Description:</b> IC MCU 8BIT 4KB FLASH 48LQFP
	<b>Datasheets:</b>  <a href="#">STM8L151C2T6.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	STM8L151C2T6
Manufacturer	STMicroelectronics
Description	IC MCU 8BIT 4KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM8L EnergyLite
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
Peripherals	Brown-out Detect/Reset, DMA, IR, POR, PWM, WDT
Core Processor	STM8
Speed	16MHz
Number of I/O	40
EEPROM Size	256 x 8
RAM Size	1K x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, IrDA, SPI, UART/USART
Program Memory Size	4KB (4K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 28x12b
Oscillator Type	Internal
Packaging	Tray

STM8L151C2T6 is New Original in Stock, Search STM8L151C2T6 Datasheets, PDF, Inventory at Y-IC.com Online, Order STM8L151C2T6 STMicroelectronics with warrantied and confidence.  
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