



 <p>Not Actual Photo YIC International Co., Limited.</p> <p>Image may be representation. See specs for product details.</p>	<p>Manufacturer Part Number: STM32L151CBT6TR</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
	<p>Part of Description: IC MCU 32BIT 128KB FLASH 48LQFP</p>
	<p>Datasheets:  STM32L151CBT6TR.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 5370 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>	

Specifications	
Part Number	STM32L151CBT6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 128KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5370 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)
Speed	32MHz
Series	STM32 L1
RAM Size	16K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	48-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	37
EEPROM Size	4K x 8
Data Converters	A/D 16x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART, USB

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In:

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 <p>STM32L151CBT6ATR STMicroelectronics LQFP 48 7X7X1.4 1</p>	 <p>STM32L151CBT6D STMicroelectronics LQFP 48 7X7X1.4 1</p>	 <p>STM32L151CBT6A STMicroelectronics IC MCU 32BIT 128KB FLASH 48LQFP</p>	 <p>STM32L151CBU6D STMicroelectronics UFQFPN 7X7X0.55 48L</p>

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