

 <p><b>Not Actual Photo</b> YIC International Co., Limited.</p> <p>Image may be representation. See specs for product details.</p>	<p><b>Manufacturer Part Number:</b> STM32L100RCT6TR</p>
	<p><b>Manufacturer/Brand:</b> STMicroelectronics</p>
	<p><b>Part of Description:</b> IC MCU 32BIT 256KB FLASH 64LQFP</p>
	<p><b>Datasheets:</b>  <a href="#">STM32L100RCT6TR.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 534 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>	

Specifications	
YIC International Co., Limited.	
Part Number	STM32L100RCT6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 256KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	534 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)
Speed	32MHz
Series	STM32 L1
RAM Size	16K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	64-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	51
EEPROM Size	8K x 8
Data Converters	A/D 20x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I²C, SPI, UART/USART, USB

You May Be Also Be interested

In:

 <p><b>STM32L100RCT6TR IC</b> ST ST LQFP64</p>	 <p><b>STM32L100RBT6ATR</b> STMicroelectronics IC MCU 32BIT 128KB FLASH 64LQFP</p>	 <p><b>STM32L100RBT6A</b> STMicroelectronics IC MCU 32BIT 128KB FLASH 64LQFP</p>	 <p><b>STM32L151C6T6ATR</b> STMicroelectronics IC MCU 32BIT 32KB FLASH 48LQFP</p>
 <p><b>STM32L151C6T6</b> STMicroelectronics IC MCU 32BIT 32KB FLASH 48LQFP</p>	 <p><b>STM32L151C6T6A</b> STMicroelectronics IC MCU 32BIT 32KB FLASH 48LQFP</p>	 <p><b>STM32L100RCT6</b> STMicroelectronics IC MCU 32BIT 256KB FLASH 64LQFP</p>	 <p><b>STM32L151C6T6TR</b> STMicroelectronics IC MCU 32BIT 32KB FLASH 48LQFP</p>

STM32L100RCT6TR Related keyword

More

STM32L100RCT6TR	STM32L100RCT6TR Data Sheet	STM32L100RCT6TR Datasheets	STM32L100RCT6TR PDF	STMicroelectronics STM32L100RCT6TR
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