



## STM32L081CBT6

<b>Manufacturer Part Number:</b>	STM32L081CBT6
<b>Manufacturer/Brand:</b>	N/A
<b>Part of Description:</b>	LQFP 48 7X7X1.4 1
<b>RoHs Status:</b>	
<b>Stock Condition:</b>	New original, 2534 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	STM32L081CBT6
Manufacturer	N/A
Description	LQFP 48 7X7X1.4 1
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2534 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Speed	32MHz
Series	STM32L0
RAM Size	20K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, POR, PWM, WDT
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	40
Manufacturer Standard Lead Time	30 Weeks
EEPROM Size	6K x 8
Detailed Description	ARM® Cortex®-M0+ STM32L0 Microcontroller IC 32-Bit
Data Converters	A/D 13x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+
Connectivity	I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART

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<p><b>In:</b></p> <p><b>STM32L081CZT6</b> N/A IC MCU 32BIT 192KB FLASH 48LQFP</p>	<p><b>STM32L073VZT6U</b> N/A IC MCU 32BIT 192KB FLASH 100LQFP</p>	<p><b>STM32L082CZY6TR</b> N/A IC MCU 32BIT 192KB FLASH 49WLCSP</p>	<p><b>STM32L073VZT6</b> N/A IC MCU 32BIT 192KB FLASH 100BGA</p>
<p><b>STM32L073VZT6-TR</b> ST</p>	<p><b>STM32L073VZT6D</b> N/A IC MCU 32BIT 192KB FLASH 100LQFP</p>	<p><b>STM32L073Z-EVAL</b> N/A BOARD EVAL MCU STM32L073VZ</p>	<p><b>STM32L081KZU6</b> N/A IC MCU 32BIT 192KB FLASH 32QFPN</p>

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