




	<p>Manufacturer Part Number: STM32L082CZY6TR</p>
	<p>Manufacturer/Brand: N/A</p>
	<p>Part of Description: IC MCU 32BIT 192KB FLASH 49WLCSP</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: ^{Compliant} New original, 2554 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	STM32L082CZY6TR
Manufacturer	N/A
Description	IC MCU 32BIT 192KB FLASH 49WLCSP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2554 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Speed	32MHz
Series	STM32L0
RAM Size	20K x 8
Program Memory Type	FLASH
Program Memory Size	192KB (192K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Packaging	Tape & Reel (TR)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	40
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	30 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	6K x 8
Detailed Description	ARM® Cortex®-M0+ STM32L0 Microcontroller IC 32-Bit
Data Converters	A/D 13x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+
Connectivity	I ² C, IrDA, LINbus, SPI, UART/USART, USB

You May Be Also Be interested

In:

 <p>STM32L083CBT6 N/A IC MCU 32BIT 128KB FLASH 48LQFP</p>	 <p>STM32L081CZT6 N/A IC MCU 32BIT 192KB FLASH 48LQFP</p>	 <p>STM32L082KBU6 N/A IC MCU 32BIT 128KB FLASH 32QFPN</p>	 <p>STM32L082KZT6 N/A IC MCU 32BIT 192KB FLASH 32LQFP</p>
 <p>STM32L082KZU6 N/A IC MCU 32BIT 192KB FLASH 32QFPN</p>	 <p>STM32L081KZU6 N/A IC MCU 32BIT 192KB FLASH 32QFPN</p>	 <p>STM32L081CBT6 N/A LQFP 48 7X7X1.4 1</p>	 <p>STM32L081CBT6TR N/A LQFP 48 7X7X1.4 1</p>

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STM32L082CZY6TR Price	STM32L082CZY6TR Manufacturer	STM32L082CZY6TR Picture	STM32L082CZY6TR Stock	STM32L082CZY6TR Inventory
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