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STM32L431RCY6TR

Manufacturer Part Number: STM32L431RCY6TR

Manufacturer/Brand: STMicroelectronics

Part of Description: IC MCU 32BIT 256KB FLASH 64WLCSP

Datasheets:

- [1.STM32L431RCY6TR.pdf](#)
- [2.STM32L431RCY6TR.pdf](#)
- [3.STM32L431RCY6TR.pdf](#)
- [4.STM32L431RCY6TR.pdf](#)

RoHs Status: Lead free / RoHS

Stock Condition: Compliant
New original, 2616 pcs Stock Available.

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	STM32L431RCY6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 256KB FLASH 64WLCSP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2616 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Speed	80MHz
Series	STM32L4
RAM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, PWM, WDT
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	52
EEPROM Size	-
Data Converters	A/D 16x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CAN, I ² C, IrDA, LIN, MMC/SD, QSPI, SAI, SPI, SWPMI,

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