



 life.augmented	Manufacturer Part Number: STM32L431CBY7TR
	Manufacturer/Brand: STMicroelectronics
 Not Actual Photo YIC International Co., Limited.	Part of Description: WLCSP 49L DIE 435 P
	Datasheets: <ul style="list-style-type: none">  1.STM32L431CBY7TR.pdf  2.STM32L431CBY7TR.pdf  3.STM32L431CBY7TR.pdf  4.STM32L431CBY7TR.pdf
RoHs Status:	
Stock Condition:	New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS









Specifications

Part Number	STM32L431CBY7TR
Manufacturer	STMicroelectronics
Description	WLCSP 49L DIE 435 P
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check 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	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, PWM, WDT
Packaging	Tape & Reel (TR)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	39
Manufacturer Standard Lead Time	12 Weeks
EEPROM Size	-
Detailed Description	ARM® Cortex®-M4 STM32L4 Microcontroller IC 32-Bit
Data Converters	A/D 10x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CANbus, I ² C, IrDA, LINbus, QSPI, SAI, SPI, SWPMI,

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