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STM32L451REY6TR

Manufacturer Part Number:	STM32L451REY6TR
Manufacturer/Brand:	N/A
Part of Description:	STM32 32-BIT ARM CORTEX MCUS
RoHs Status:	
Stock Condition:	New original, 2264 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications	
Part Number	STM32L451REY6TR
Manufacturer	N/A
Description	STM32 32-BIT ARM CORTEX MCUS
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2264 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	64-WLCSP (3.36x3.66)
Speed	80MHz
Series	STM32L4
RAM Size	160K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, PWM, WDT
Packaging	Original-Reel®
Package / Case	64-UFPGA, WLCSP
Other Names	497-17950-6
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	52
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks
EEPROM Size	-
Detailed Description	ARM® Cortex®-M4 STM32L4 Microcontroller IC 32-Bit
Data Converters	A/D 16x12b, D/A 1x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CANbus, I²C, IrDA, LINbus, MMC/SD, QSPI, SAI, SPI,

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IC MCU 32BIT 512KB FLASH
64UFPGA



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STM32L451VEI6
N/A
IC MCU 32BIT 512KB FLASH
100UFBG



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STM32L451VCT6
N/A
IC MCU 32BIT 256KB FLASH
100LQFP



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STM32L451VET6
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100LQFP



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STM32L451RCY6TR
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STM32L451REY6TR Related keyword

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STM32L451REY6TR Electronic	STM32L451REY6TR Components	STM32L451REY6TR Distributor	STM32L451REY6TR Image	STM32L451REY6TR Part
STM32L451REY6TR Price	STM32L451REY6TR Manufacturer	STM32L451REY6TR Picture	STM32L451REY6TR Stock	STM32L451REY6TR Inventory
STM32L451REY6TR New	STM32L451REY6TR Original	STM32L451REY6TR Warranted	STM32L451REY6TR RFQ	STM32L451REY6TR Order Online