



Image may be representation.
See specs for product details.

STM32L451RCI6

Manufacturer Part Number:	STM32L451RCI6
Manufacturer/Brand:	STMicroelectronics
Part of Description:	IC MCU 32BIT 256KB FLASH 64UFBGA
Datasheets:	1.STM32L451RCI6.pdf 2.STM32L451RCI6.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, 2690 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications	
YIC International Co., Limited.	
Part Number	STM32L451RCI6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 256KB FLASH 64UFBGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2690 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	64-UFBGA (5x5)
Speed	80MHz
Series	STM32L4
RAM Size	160K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, PWM, WDT
Packaging	Tray
Package / Case	64-UFBGA
Other Names	497-17974
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
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
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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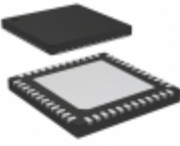
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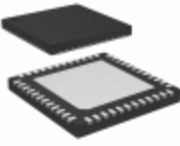
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STMicroelectronics
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48UFQFP



STM32L451RCY6TR
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UFQFPN 7X7X0.55 48L



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64LQFP



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STM32L451RCI6 Price	STM32L451RCI6 Manufacturer	STM32L451RCI6 Picture	STM32L451RCI6 Stock	STM32L451RCI6 Inventory
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