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YIC International Co., Limited.

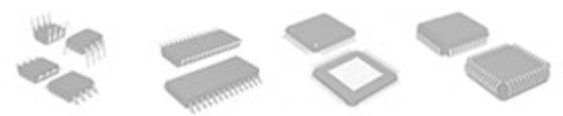


Image may be representation.
See specs for product details.



STM32L451RCT6

Manufacturer Part Number:

STM32L451RCT6

Manufacturer/Brand:

STMicroelectronics

Part of Description:

IC MCU 32BIT 256KB FLASH 64LQFP

Datasheets:

1.STM32L451RCT6.pdf

2.STM32L451RCT6.pdf

RoHs Status:

Lead free / RoHS

Stock Condition:

Compliant
New original, 5349 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications	
YIC International Co., Limited.	
Part Number	STM32L451RCT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 256KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5349 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)
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-LQFP
Other Names	497-17975
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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STM32L451CEU6
STMicroelectronics
IC MCU 32BIT 512KB FLASH
48UFQFP



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STM32L451CCU3TR
STMicroelectronics
UFQFPN 7X7X0.55 48L



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STM32L451RET6TR
STMicroelectronics
LQFP 64 10X10X1.4 1



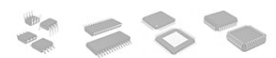
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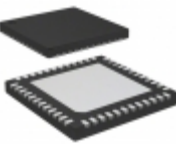
STM32L451RCY6TR
STMicroelectronics
IC MCU 32BIT 256KB FLASH
64LQFP



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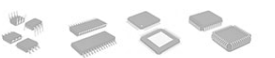
STM32L451REI6
STMicroelectronics
IC MCU 32BIT 512KB FLASH
64UFBGA



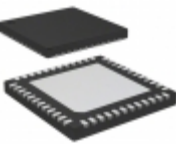
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STM32L451RCT6 Related keyword

More

STM32L451RCT6 STMicroelectronics	STM32L451RCT6 Data Sheet	STM32L451RCT6 Datasheets	STM32L451RCT6 PDF	STMicroelectronics STM32L451RCT6
STM32L451RCT6 Electronic	STM32L451RCT6 Components	STM32L451RCT6 Distributor	STM32L451RCT6 Image	STM32L451RCT6 Part
STM32L451RCT6 Price	STM32L451RCT6 Manufacturer	STM32L451RCT6 Picture	STM32L451RCT6 Stock	STM32L451RCT6 Inventory
STM32L451RCT6 New	STM32L451RCT6 Original	STM32L451RCT6 Warranted	STM32L451RCT6 RFQ	STM32L451RCT6 Order Online