



## STM32L452RCT6

Part Number

[STM32L452RCT6](#)

RoHs

Manufacturer

[STMicroelectronics](#)

Stock Condition

14829 pcs stock

Description

IC MCU 32BIT 256KB FLASH 64LQFP

Location

Hong Kong

Datasheets

[STM32L452xx.pdf](#)

Shipping Method

DHL/Fedex/TNT/UPS/EMS

14829 pcs stock

1 pcs	10 pcs	25 pcs	80 pcs	230 pcs	440 pcs	960 pcs
\$4.161	\$3.76	\$3.585	\$3.113	\$2.973	\$2.71	\$2.385

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### STM32L452RCT6

Operating Voltage (Vcc / Vdd)	1.71V ~ 3.6V	Package Device Supplier	64-LQFP (10x10)
Frequency	80MHz	Series	STM32L4
RAM Size	160K x 8	Program Memory Type	FLASH
Flash Size	256KB (256K x 8)	Features	Brown-out Detect/Reset, DMA, PWM, WDT
Package / Case	64-LQFP	Mounting Type	Tray
Oscillator	Internal	Operating Temperature	-40°C ~ 85°C (TA)
I / O	52	Data Converters	A/D 16x12b; D/A 1x12b
EEPROM Size	-	Core Processor	ARM® Cortex®-M4
Core Size	32-Bit Single-Core	Part Number	STM32L452
Interfaces	CANbus, I <sup>2</sup> C, IrDA, LINbus, MMC/SD, QSPI, SAI, SPI, UART/USART, USB		



pcbs  
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brok audio  
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2023/07/19

12V 48V Power Port  
2023/09/13

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