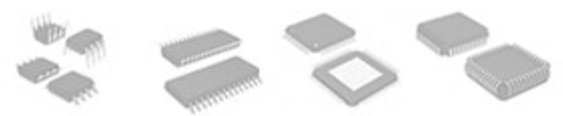




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YIC International Co., Limited.



Manufacturer Part Number:

STM32L452CEU3

Manufacturer/Brand:

STMicroelectronics

Part of Description:

UFQFPN 7X7X0.55 48L

Datasheets:

 [STM32L452CEU3.pdf](#)

RoHs Status:

Stock Condition:

New original, 2529 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	STM32L452CEU3
Manufacturer	STMicroelectronics
Description	UFQFPN 7X7X0.55 48L
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2529 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	48-UFQFPN (7x7)
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	Tray
Package / Case	48-UFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	38
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 1x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CANbus, I²C, IrDA, LINbus, QSPI, SAI, SPI,

You May Be Also Be interested

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STM32L451VCT6

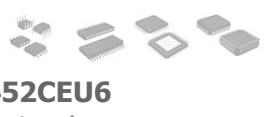
STMicroelectronics

IC MCU 32BIT 256KB FLASH

100LQFP



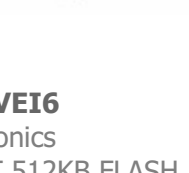
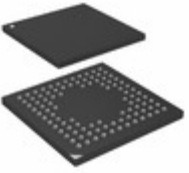
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STM32L452CEU6

STMicroelectronics

16/32-BITS MICROS



STM32L451VEI6

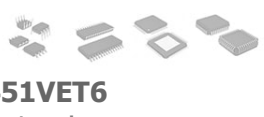
STMicroelectronics

IC MCU 32BIT 512KB FLASH

100UFBG



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STM32L451VET6

STMicroelectronics

IC MCU 32BIT 512KB FLASH

100LQFP



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STM32L452RCY6TR

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IC MCU 32BIT 256KB FLASH

64LQFP



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STM32L452RCT6

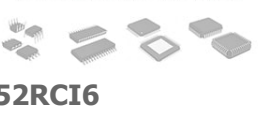
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IC MCU 32BIT 256KB FLASH

64LQFP



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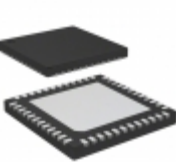


STM32L452RCI6

STMicroelectronics

IC MCU 32BIT 256KB FLASH

64UFBGA



STM32L452CCU6

STMicroelectronics

IC MCU 32BIT 256KB FLASH

48UFQFP

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