STM32L152CCU6

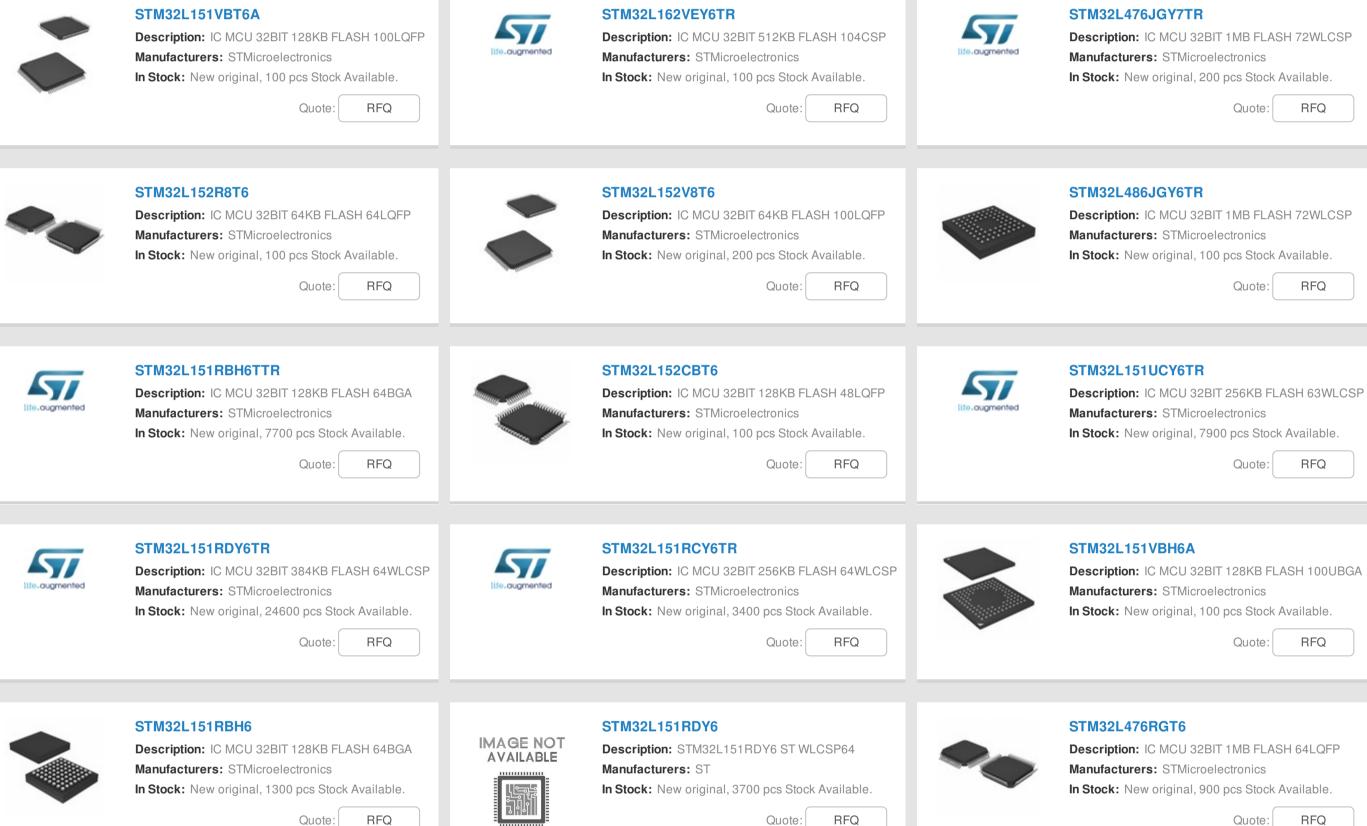|	
Manufacturer Part Number:	STM32L152CCU6
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC MCU 32BIT 256KB FLASH 48QFPN
Datasheets:	STM32L152CCU6(1).pdf
	STM32L152CCU6(2).pdf
	STM32L152CCU6(3).pdf
Lead Free Status / RoHS Status:	✅ Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STM32L152CCU6

Part Number	STM32L152CCU6	Manufacturer / Brand	STMicroelectronics
Series	STM32L1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	48-UFQFN Exposed Pad	Packaging	Tray
Supplier Device Package	48-UFQFN (7x7)	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	ARM® Cortex-M3 STM32L1 Microcontroller IC 32-Bit 32MHz 256KB (256K x 8) FLASH 48-UFQFPN (7x7)	Peripherals	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M3	Speed	32MHz
Number of I/O	37	EEPROM Size	8K x 8
RAM Size	32K x 8	Core Size	32-Bit
Connectivity	I²C, IrDA, LINbus, SPI, UART/USART, USB	Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 14x12b; D/A 2x12b	Oscillator Type	Internal
Stock Quantity	100 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 32BIT 256KB FLASH 48QFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to STM32L152CCU6

STMicroelectronics STM32L152CCU6	STM32L152CCU6 part	STM32L152CCU6 Price	STM32L152CCU6 Distributor
STM32L152CCU6 Technical	STM32L152CCU6 Stock	STM32L152CCU6 Inventory	STM32L152CCU6 Supplier
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Download STM32L152CCU6 datasheet	STMicroelectronics Manufacturer	STMicroelectronics STM32L152CCU6	

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STM32L151VBT6A
Description: IC MCU 32BIT 128KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32L162VEY6TR
Description: IC MCU 32BIT 512KB FLASH 104CSP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32L476JGY7TR
Description: IC MCU 32BIT 1MB FLASH 72WLCSP
Manufacturers: STMicroelectronics
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

STM32L152R8T6
Description: IC MCU 32BIT 64KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32L152V8T6
Description: IC MCU 32BIT 64KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

STM32L486JGY6TR
Description: IC MCU 32BIT 1MB FLASH 72WLCSP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32L151RBH6TTR
Description: IC MCU 32BIT 128KB FLASH 64BGA
Manufacturers: STMicroelectronics
In Stock: New original, 7700 pcs Stock Available.
Quote: RFQ

STM32L152CBT6
Description: IC MCU 32BIT 128KB FLASH 48LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32L151UCY6TR
Description: IC MCU 32BIT 256KB FLASH 63WLCSP
Manufacturers: STMicroelectronics
In Stock: New original, 7900 pcs Stock Available.
Quote: RFQ

STM32L151RDY6TR
Description: IC MCU 32BIT 384KB FLASH 64WLCSP
Manufacturers: STMicroelectronics
In Stock: New original, 24600 pcs Stock Available.
Quote: RFQ

STM32L151RCY6TR
Description: IC MCU 32BIT 256KB FLASH 64WLCSP
Manufacturers: STMicroelectronics
In Stock: New original, 3400 pcs Stock Available.
Quote: RFQ

STM32L151VBH6A
Description: IC MCU 32BIT 128KB FLASH 100UBGA
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32L151RBH6
Description: IC MCU 32BIT 128KB FLASH 64BGA
Manufacturers: STMicroelectronics
In Stock: New original, 1300 pcs Stock Available.
Quote: RFQ

STM32L151RDY6
Description: STM32L151RDY6 ST WLCSP64
Manufacturers: ST
In Stock: New original, 3700 pcs Stock Available.
Quote: RFQ

STM32L476RGT6
Description: IC MCU 32BIT 1MB FLASH 64LQFP
Manufacturers: STMicroelectronics
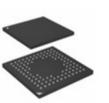In Stock: New original, 900 pcs Stock Available.
Quote: RFQ

STM32L151RBH6TR-C9
Description: STM32L151RBH6TR-C9 ST BGA
Manufacturers: ST
In Stock: New original, 1000 pcs Stock Available.
Quote: RFQ

STM32L151VCH6
Description: IC MCU 32BIT 256KB FLSH 100UFBGA
Manufacturers: STMicroelectronics
In Stock: New original, 8000 pcs Stock Available.
Quote: RFQ

STM32L152RBH6
Description: IC MCU 32BIT 128KB FLASH 64BGA
Manufacturers: STMicroelectronics
In Stock: New original, 500 pcs Stock Available.
Quote: RFQ

STM32L151RET6
Description: IC MCU 32BIT 512KB FLASH 64LQFP
Manufacturers: Storm Interface
In Stock: New original, 1900 pcs Stock Available.
Quote: RFQ

STM32L151RDT6
Description: IC MCU 32BIT 384KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 6300 pcs Stock Available.
Quote: RFQ

STM32L151RBH6TR
Description: IC MCU 32BIT 128KB FLASH 64BGA
Manufacturers: STMicroelectronics
In Stock: New original, 1300 pcs Stock Available.
Quote: RFQ

STM32L162ZDT6
Description: IC MCU 32BIT 384KB FLASH 144LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 500 pcs Stock Available.
Quote: RFQ

STM32L433VCT6
Description: IC MCU 32BIT 256KB FLASH 10LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

STM32L151VCT6
Description: IC MCU 32BIT 256KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

STM32L152RBT6
Description: IC MCU 32BIT 128KB FLASH 64LQFP
Manufacturers: STMicroelectronics
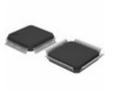In Stock: New original, 29600 pcs Stock Available.
Quote: RFQ

STM32L162RDY6TR
Description: IC MCU 32BIT 384KB FLASH 64WLCSP
Manufacturers: STMicroelectronics
In Stock: New original, 14600 pcs Stock Available.
Quote: RFQ

STM32L162RDT6
Description: IC MCU 32BIT 384KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 800 pcs Stock Available.
Quote: RFQ

STM32L152VBH6
Description: IC MCU 32BIT 128KB FLASH 100BGA
Manufacturers: STMicroelectronics
In Stock: New original, 5000 pcs Stock Available.
Quote: RFQ

STM32L476JGY6TR
Description: IC MCU 32BIT 1MB FLASH 72WLCSP
Manufacturers: STMicroelectronics
In Stock: New original, 900 pcs Stock Available.
Quote: RFQ

STM32L476QGI6
Description: IC MCU 32BIT 1MB FLASH 132BGA
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945
Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong