

	Manufacturer Part Number:	STM32L151CBU6TR
	Manufacturer/Brand:	N/A
	Part of Description:	IC MCU 32BIT 128KB FLSH 48UFQFPN
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2694 pcs Stock Available.
	Ship From:	Hong Kong
Image may be representation. See specs for product details.	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32L151CBU6TR
Manufacturer	N/A
Description	IC MCU 32BIT 128KB FLSH 48UFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2694 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Speed	32MHz
Series	STM32 L1
RAM Size	16K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	48-UFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	37
EEPROM Size	4K x 8
Data Converters	A/D 16x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I²C, IrDA, LIN, SPI, UART/USART, USB

You May Be Also Be interested

In:  STM32L151CCT6 IC ST ST LQFP48	 STM32L151CCT6 N/A IC MCU 32BIT 256KB FLASH 48LQFP	 STM32L151CBU6 IC ST ST QFN-48	 STM32L151CBU6A N/A IC MCU 32BIT 128KB FLASH 48QFPN
 STM32L151CBU6 MCU ST ST QFN48-CN	 STM32L151CBU6D N/A UFQFPN 7X7X0.55 48L	 STM32L151CBU6 N/A IC MCU 32BIT 128KB FLASH 48QFPN	 STM32L151CCT7 N/A LQFP 48 7X7X1.4 1

STM32L151CBU6TR Related keyword

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STM32L151CBU6TR Price	STM32L151CBU6TR Manufacturer	STM32L151CBU6TR Picture	STM32L151CBU6TR Stock	STM32L151CBU6TR Inventory
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