



**STM32L152RBT6**

Manufacturer Part Number:	STM32L152RBT6
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC MCU 32BIT 128KB FLASH 64LQFP
Datasheets:	<a href="#">STM32L152RBT6.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 29600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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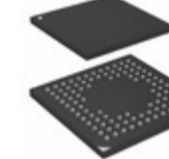
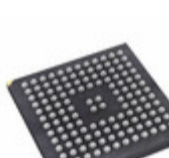












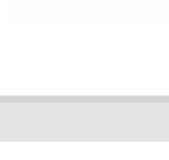
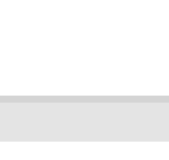












The specifications of STM32L152RBT6

Part Number	STM32L152RBT6	Manufacturer / Brand	STMicroelectronics
Series	STM32L1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	STM32L152	Package / Case	64-LQFP
Packaging	Tray	Supplier Device Package	64-LQFP (10x10)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	ARM® Cortex®-M3 STM32L1 Microcontroller IC 32-Bit 32MHz 128KB (128K x 8) FLASH 64-LQFP (10x10)
Peripherals	Brown-out Detect/Reset, DMA, PS, LCD, POR, PWM, WDT	Core Processor	ARM® Cortex®-M3
Speed	32MHz	Number of I/O	51
EEPROM Size	4K x 8	RAM Size	16K x 8
Core Size	32-Bit	Connectivity	PC, IrDA, LINbus, SPI, UART/USART, USB
Program Memory Size	128KB (128K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	Data Converters	A/D 20x12b; D/A 2x12b
Oscillator Type	Internal	Other Names	497-11199
Stock Quantity	29600 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Description	IC MCU 32BIT 128KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to STM32L152RBT6

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