










 life.augmented	<b>Manufacturer Part Number:</b> <a href="#">STM32L152VBT6</a>
	<b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a>
	<b>Part of Description:</b> IC MCU 32BIT 128KB FLASH 100LQFP
	<b>Datasheets:</b>  <a href="#">STM32L152VBT6.pdf</a>
<b>RoHS Status:</b>  Lead free / RoHS	<b>Stock Condition:</b> Compliant New original, 7400 pcs Stock Available.
<b>Ship From:</b> Hong Kong	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">STM32L152VBT6</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC MCU 32BIT 128KB FLASH 100LQFP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	7400 pcs Stock
Series	STM32 L1
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, LCD, POR, PWM,
Core Processor	ARM® Cortex®-M3
Speed	32MHz
Number of I/O	83
EEPROM Size	4K x 8
RAM Size	16K x 8
Core Size	32-Bit
Connectivity	I <sup>2</sup> C, IrDA, LIN, 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 24x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray







STM32L152VBT6 is New Original in Stock, Search STM32L152VBT6 Datasheets, PDF, Inventory at Y-IC.com Online, Order STM32L152VBT6 STMicroelectronics with warranted and confidence. RFQ STM32L152VBT6 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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 <b>STM32L152V8T6</b> STMicroelectronics IC MCU 32BIT 64KB FLASH 100LQFP	 <b>STM32L152VBT6A</b> STMicroelectronics IC MCU 32BIT 128KB FLASH 100LQFP	 <b>STM32L152V8T6A</b> STMicroelectronics IC MCU 32BIT 64KB FLASH 100LQFP	 <b>STM32L152VBT6</b> Storm Interface IC MCU 32BIT 128KB FLASH 100LQFP

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 AD8033AKSZ-REEL7	 AT90PWM810S-B16SNR	 BTS432E2E3043	 CD4536BE	 CDDFN2-T5.0LC
 CGA5H2C0G2A153J115AA	 CL10C3R9CB8NNNC	 CL31B103KDCNNNC	 CM3633A3OP-AD	 CSTCE12M5G55-R0
 DSA5001ROL	 EC10DA40	 F1780DD20	 F950J476MAAAQ2	 GQM1875C2E5R6DB12D
 GRM0225C1E8R2WA03L	 GRM21B6P1H561JZ01L	 GRM3195C2A432JA01D	 GRT32ER61H475KE01L	 HT17-21UBC/A16/TR8
 IPA60R280C6	 LES010ZE	 LM385D-2.5R2G	 LT4356CS-2#PBF	 LT6200CS8-5#PBF
 M0280RJ250	 MAX158BMJI+	 MAX44271AUA+T	 MCP6282-E/SN	 MCR100-8G/SOT89-23
 MM3404A18NRE	 MM3463AFBE	 MMDF6N02HDR	 QVS212CG220JDHT	 RBR2L30ADD
 RKZ22BJKUP6	 RP150K007A-TR	 SC14406CV1VD	 SDFL2012T220KT	 SI4162DY-T1-E3
 SI4164DY-T1-E3	 SI4484EY-T1-GE3.	 SM02CXC220	 ST180S12M0V	 STB30NE06LT4
 STTH112U	 V48A28C500AS	 VBO19-08N07	 XC6201P501MR	 XC62FP5402TH

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