



STM32L151VBH6TR

Part Number:	STM32L151VBH6TR
Manufacturer/Brand:	STMicroelectronics
Product description	UFBGA 7X7X0.60 100L
Datasheets:	 STM32L151VBH6TR.pdf
Stock Condition	28642 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

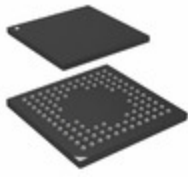
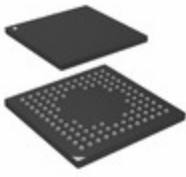
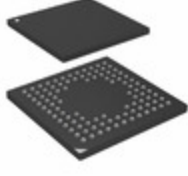
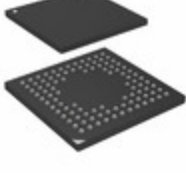
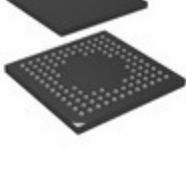
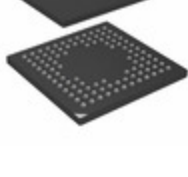
Specifications of STM32L151VBH6TR

PART NUMBER	STM32L151VBH6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	UFBGA 7X7X0.60 100L
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	28642 pcs
DATA SHEET	 STM32L151VBH6TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-UFBGA (7x7)
SPEED	32MHz
SERIES	STM32L1
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	100-UFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	83
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M3 STM32L1 Microcontroller IC 32-Bit 32MHz 128KB (128K x 8) FLASH 100-UFBGA (7x7)
DATA CONVERTERS	A/D 24x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART, USB

Related Tags

STMicroelectronics STM32L151VBH6TR	STM32L151VBH6TR Distributor	STM32L151VBH6TR Supplier
STM32L151VBH6TR Price	STM32L151VBH6TR Pictures	STM32L151VBH6TR Image
STM32L151VBH6TR PDF Datasheet	STM32L151VBH6TR Download Datasheet	STM32L151VBH6TR Datasheet
STM32L151VBH6TR Stock	Buy STM32L151VBH6TR	Buy STMicroelectronics STM32L151VBH6TR
STMicroelectronics STM32L151VBH6TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STM32L151VBH6TR		

Related Products

 STM32L151VBH6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 30690 pcs RFQ	 STM32L151V8H6A Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 100UFBGA In stock: 37887 pcs RFQ
 STM32L151VCH6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLSH 100UFBGA In stock: 29613 pcs RFQ	 STM32L151V8T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 29205 pcs RFQ
 STM32L151VBT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 17039 pcs RFQ	 STM32L151VBH6D Manufacturers: STMicroelectronics Description: UFBGA 7X7X0.60 100L In stock: 32436 pcs RFQ
 STM32L151VBT6D Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 22686 pcs RFQ	 STM32L151V8T6A Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 19013 pcs RFQ
 STM32L151VBT6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 30077 pcs RFQ	 STM32L151VCH6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLSH 100UFBGA In stock: 29162 pcs RFQ
 STM32L151VBH6A Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100UBGA In stock: 30259 pcs RFQ	 STM32L151VBT6A Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 16908 pcs RFQ