


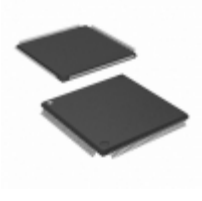





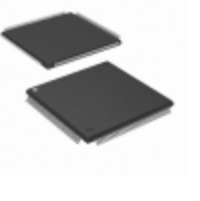

 life.augmented	Manufacturer Part Number: STM32L152VET6D
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC MCU 32BIT 512KB FLASH 100LQFP
	Datasheets:  STM32L152VET6D.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32L152VET6D
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 512KB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check 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 ² S, LCD, POR, PWM,
Core Processor	ARM® Cortex®-M3
Speed	32MHz
Number of I/O	83
EEPROM Size	16K x 8
RAM Size	80K x 8
Core Size	32-Bit
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART, USB
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	A/D 25x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray



















































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 <p>STM32L152VDT6TR STMicroelectronics IC MCU 32BIT 384KB FLASH 100LQFP</p>	 <p>STM32L152VCT6D STMicroelectronics IC MCU 32BIT 256KB FLASH 100LQFP</p>	 <p>STM32L152ZCT6 STMicroelectronics IC MCU 32BIT 256KB FLASH 144LQFP</p>	 <p>STM32L152VET6 STMicroelectronics IC MCU 32BIT 512KB FLASH 100LQFP</p>

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|  06032U1R1CAT2A |  2225HC102MAJ1A |  7MBR25LA120 |  ADS1222IPW |  AK55GB60 |
|  AMK325ABJ227MMHT |  AOZ1212AI |  AP431L-13 |  APB3025SURKCGKC |  AS6001BCS |
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