







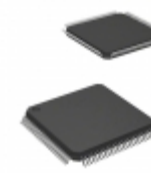

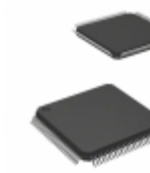
 life.augmented	Manufacturer Part Number: STM32L152VBH6A
	Manufacturer/Brand: STMicroelectronics
 <small>YIC International Co., Limited.</small>	Part of Description: IC MCU 32BIT 128KB FLASH 100BGA
	Datasheets: <ul style="list-style-type: none">  1.STM32L152VBH6A.pdf  2.STM32L152VBH6A.pdf  3.STM32L152VBH6A.pdf
	RoHs Status:  Lead free / RoHS
Stock Condition:  New original, Stock Available.	
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	STM32L152VBH6A
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 128KB FLASH 100BGA
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-UFBGA
Supplier Device Package	100-UFBGA (7x7)
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	4K x 8
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	I ² 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



















































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