









 <p>Not Actual Photo YIC International Co., Limited.</p> <p>Image may be representation. See specs for product details.</p>	<p>Manufacturer Part Number: STM32L083VBT6</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
	<p>Part of Description: IC MCU 32BIT 128KB FLASH 100LQFP</p>
	<p>Datasheets:  STM32L083VBT6.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 396 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>	

Specifications	
YIC International Co., Limited.	
Part Number	STM32L083VBT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 128KB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	396 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	100-LQFP
Speed	32MHz
Series	STM32 L0
RAM Size	20K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Packaging	Tray
Package / Case	100-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	84
EEPROM Size	3K x 8
Data Converters	A/D 16x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART, USB

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 <p>STM32L083V8T6 STMicroelectronics IC MCU 32BIT 64KB FLASH 100LQFP</p>	 <p>STM32L083RZH6 STMicroelectronics IC MCU 32BIT 192KB FLASH 64TFBGA</p>	 <p>STM32L083RBH6 STMicroelectronics IC MCU 32BIT 128KB FLASH 64TFBGA</p>	 <p>STM32L083VZT6-TR ST ST 2021+RoHS</p>

STM32L083VBT6 Related keyword

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