



 Not Actual Photo YIC International Co., Limited.	Manufacturer Part Number: STM32L083RBH6
	Manufacturer/Brand: STMicroelectronics
Part of Description: IC MCU 32BIT 128KB FLASH 64TFBGA	Datasheets: <ul style="list-style-type: none">  1.STM32L083RBH6.pdf  2.STM32L083RBH6.pdf  3.STM32L083RBH6.pdf  4.STM32L083RBH6.pdf
RoHs Status:  Lead free / RoHS	Stock Condition: ^{Compliant} New original, 2513 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32L083RBH6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 128KB FLASH 64TFBGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2513 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	64-TFBGA (5x5)
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	64-TFBGA
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	51
EEPROM Size	6K 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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 STM32L083V8T6 STMicroelectronics IC MCU 32BIT 64KB FLASH 100LQFP	 STM32L083CZT6TR STMicroelectronics IC MCU 32BIT 192KB FLASH 48LQFP	 STM32L083CZT6 STMicroelectronics IC MCU 32BIT 192KB FLASH 48LQFP	 STM32L083RZH6 STMicroelectronics IC MCU 32BIT 192KB FLASH 64TFBGA

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