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YIC International Co., Limited.




STM32L152RBH6A


Manufacturer Part Number: [STM32L152RBH6A](#)

Manufacturer/Brand: [STMicroelectronics](#)

Part of Description: IC MCU 32BIT 128KB FLASH 64TFBGA

Datasheets:

-  [1.STM32L152RBH6A.pdf](#)
-  [2.STM32L152RBH6A.pdf](#)
-  [3.STM32L152RBH6A.pdf](#)

RoHs Status:  Lead free / RoHS

Stock Condition: ^{Compliant}
New original, 2565 pcs Stock Available.

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specification for product details.

Specifications	
Part Number	STM32L152RBH6A
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 128KB FLASH 64TFBGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2565 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	64-TFBGA (5x5)
Speed	32MHz
Series	STM32 L1
RAM Size	32K 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	4K x 8
Data Converters	A/D 20x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART, USB

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In:



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STMicroelectronics
IC MCU 32BIT 128KB FLASH
64LQFP



STM32L152RBH6
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64BGA



STM32L152R8T6A
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64LQFP



STM32L152R8T6TR
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STM32L152RCT6
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STM32L152RCT6D
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