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YIC International Co., Limited.

Image may be representation.
See specs for product details.

STM32L152CBT6

Manufacturer Part Number:

STM32L152CBT6

Manufacturer/Brand:

STMicroelectronics

Part of Description:

IC MCU 32BIT 128KB FLASH 48LQFP

Datasheets:

 [STM32L152CBT6.pdf](#)

RoHs Status:

 Lead free / RoHS

Stock Condition:

Compliant
New original, 240542 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications	
YIC International Co., Limited.	
Part Number	STM32L152CBT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 128KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	240542 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)
Speed	32MHz
Series	STM32 L1
RAM Size	16K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM,
Packaging	Tray
Package / Case	48-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	37
EEPROM Size	4K x 8
Data Converters	A/D 16x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I²C, IrDA, LIN, SPI, UART/USART, USB

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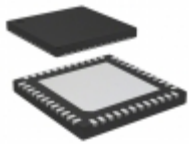
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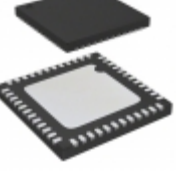
STM32L152C8T6A

STMicroelectronics
IC MCU 32BIT 64KB FLASH
48LQFP



STM32L152C8U6

STMicroelectronics
IC MCU 32BIT 64KB FLASH
48UFQFPN



STM32L152C6U6A

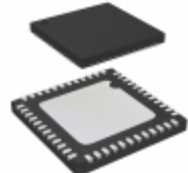
STMicroelectronics
IC MCU 32BIT 32KB FLASH
48UFQFPN



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STM32L152CCT6

STMicroelectronics
IC MCU 32BIT 256KB FLASH
48LQFP



STM32L152C8U6A

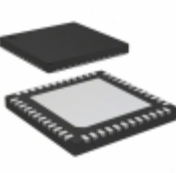
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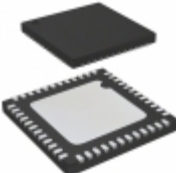
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STMicroelectronics
IC MCU 32BIT 64KB FLASH
48LQFP



STM32L152CBU6

STMicroelectronics
IC MCU 32BIT 128KB FLASH
48QFPN



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48QFPN

STM32L152CBT6 Related keyword

More

STM32L152CBT6 STMicroelectronics	STM32L152CBT6 Data Sheet	STM32L152CBT6 Datasheets	STM32L152CBT6 PDF	STMicroelectronics STM32L152CBT6
STM32L152CBT6 Electronic	STM32L152CBT6 Components	STM32L152CBT6 Distributor	STM32L152CBT6 Image	STM32L152CBT6 Part
STM32L152CBT6 Price	STM32L152CBT6 Manufacturer	STM32L152CBT6 Picture	STM32L152CBT6 Stock	STM32L152CBT6 Inventory
STM32L152CBT6 New	STM32L152CBT6 Original	STM32L152CBT6 Warranted	STM32L152CBT6 RFQ	STM32L152CBT6 Order Online