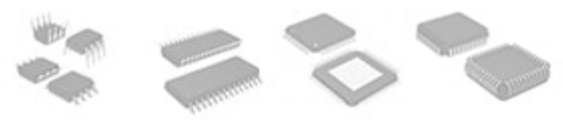




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YIC International Co., Limited.



Manufacturer Part Number:

STM32L152VDT6X

Manufacturer/Brand:

STMicroelectronics

Part of Description:

LQFP 100 14X14X1.4

Datasheets:

 [STM32L152VDT6X.pdf](#)

RoHs Status:

Stock Condition:

New original, 2534 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.



Specifications	
YIC International Co., Limited.	
Part Number	STM32L152VDT6X
Manufacturer	STMicroelectronics
Description	LQFP 100 14X14X1.4
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2534 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)
Speed	32MHz
Series	STM32L1
RAM Size	48K x 8
Program Memory Type	FLASH
Program Memory Size	384KB (384K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM,
Packaging	Tray
Package / Case	100-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	83
Manufacturer Standard Lead Time	30 Weeks
EEPROM Size	12K x 8
Detailed Description	ARM® Cortex®-M3 STM32L1 Microcontroller IC 32-Bit
Data Converters	A/D 25x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I²C, IrDA, LINbus, SPI, UART/USART, USB

You May Be Also Be interested

In:



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STM32L152VDT6TR
STMicroelectronics
IC MCU 32BIT 384KB FLASH
100LQFP



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STM32L152VEY6TR
STMicroelectronics
IC MCU 32BIT 512KB FLASH
104CSP



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STM32L152VET6D
STMicroelectronics
IC MCU 32BIT 512KB FLASH
100LQFP



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STM32L152VDT6
STMicroelectronics
IC MCU 32BIT 384KB FLASH
100LQFP



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STM32L152VET6
STMicroelectronics
IC MCU 32BIT 512KB FLASH
100LQFP



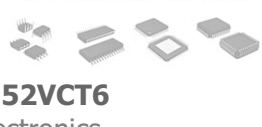
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STM32L152VCT6A
STMicroelectronics
IC MCU 32BIT 256KB FLASH
100LQFP



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STM32L152VCT6
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IC MCU 32BIT 256KB FLASH
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STM32L152VCT6D
STMicroelectronics
IC MCU 32BIT 256KB FLASH
100LQFP

STM32L152VDT6X Related keyword					More
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STM32L152VDT6X Electronic	STM32L152VDT6X Components	STM32L152VDT6X Distributor	STM32L152VDT6X Image	STM32L152VDT6X Part	
STM32L152VDT6X Price	STM32L152VDT6X Manufacturer	STM32L152VDT6X Picture	STM32L152VDT6X Stock	STM32L152VDT6X Inventory	
STM32L152VDT6X New	STM32L152VDT6X Original	STM32L152VDT6X Warranted	STM32L152VDT6X RFQ	STM32L152VDT6X Order Online	