

 life.augmented	<b>Manufacturer Part Number:</b> <a href="#">STM32L152VDT6X</a>
	<b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a>
	<b>Part of Description:</b> LQFP 100 14X14X1.4
	<b>Datasheets:</b>  <a href="#">STM32L152VDT6X.pdf</a>
<b>RoHs Status:</b>	
<b>Stock Condition:</b>	New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS









Specifications

Part Number	STM32L152VDT6X
Manufacturer	STMicroelectronics
Description	LQFP 100 14X14X1.4
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check 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, I <sup>2</sup> S, 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	I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART, USB

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