









 life.augmented	Manufacturer Part Number: STM32L152ZDT6
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC MCU 32BIT 384KB FLASH 144LQFP
	Datasheets:  STM32L152ZDT6.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, Stock Available.
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Specifications

Part Number	STM32L152ZDT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 384KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 L1
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Core Processor	ARM® Cortex®-M3
Speed	32MHz
Number of I/O	115
EEPROM Size	12K x 8
RAM Size	48K x 8
Core Size	32-Bit
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART, USB
Program Memory Size	384KB (384K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 40x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

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