

STM32L151VDY6XTR

STM32L151VDY6XTR Information

Heisener.com

Part NumberSTM32L151VDY6XTRManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description WLCSP 104L DIE 437 P

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









STM32L151VDY6XTR Specifications

		Report errors?
Supplier Device Package	-	
Package / Case	-	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 25x12b, D/A 2x12b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	48K x 8	
EEPROM Size	12K x 8	
Program Memory Type	FLASH	
Program Memory Size	384KB (384K x 8)	
Number of I/O	83	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Connectivity	I ² C, IrDA, LINbus, SPI, UART/USART, USB	
Speed	32MHz	
Core Size	32-Bit	
Core Processor	ARM® Cortex®-M3	
Series	STM32L1	
Package	-	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	STMicroelectronics	
Manufacturer Part Number	STM32L151VDY6XTR	

STM32L151VDY6XTR Guarantees



Ouality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

STM32L151VDY6XTR Payment Methods



















STM32L151VDY6XTR Shipping Methods













If you have any question about STM32L151VDY6XTR, please do not hesitate to contact us!

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