

STM32L471ZET6TR

STM32L471ZET6TR Information

Heisener.com

Part NumberSTM32L471ZET6TRManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)

Embedded - Microcontrollers

Description 16/32-BITS MICROS

Package 144-LQFP

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.









STM32L471ZET6TR Specifications

Manufacturer Part Number	STM32L471ZET6TR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	STM32L4
Core Processor	ARM® Cortex®-M4
Core Size	32-Bit
Speed	80MHz
Connectivity	CANbus, EBI/EMI, I ² C, IrDA, LINbus, MMC/SD, QSPI, SAI, SPI, SWPMI, UART/USART
Peripherals	Brown-out Detect/Reset, DMA, PWM, WDT
Number of I/O	109
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	128K x 8
Voltage - Supply (Vcc/Vdd)	1.71V ~ 3.6V
Data Converters	A/D 19x12b; D/A 2x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
	Report errors?

STM32L471ZET6TR Guarantees



Quality 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.

STM32L471ZET6TR Payment Methods



















STM32L471ZET6TR Shipping Methods













If you have any question about STM32L471ZET6TR, please do not hesitate to contact us!

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