

# STM32L011E3Y6TR

### STM32L011E3Y6TR Information

Heisener.com

Part Number STM32L011E3Y6TR Manufacturer STMicroelectronics Category Integrated Circuits (ICs) Embedded - Microcontrollers

**Description** IC MCU 32BIT 8KB FLASH 25WLCSP

**Package** 

For the pricing/inventory/lead time, please contact

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





# **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.









## STM32L011E3Y6TR Specifications

	Report errors
Supplier Device Package	-
Package / Case	-
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 10x12b
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
RAM Size	2K x 8
EEPROM Size	512 x 8
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Number of I/O	21
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, IrDA, SPI, UART/USART
Speed	32MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M0+
Series	STM32 L0
Package	-
Calogory	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics
Manufacturer Part Number	STM32L011E3Y6TR

#### STM32L011E3Y6TR 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.

### STM32L011E3Y6TR Payment Methods





















### STM32L011E3Y6TR Shipping Methods













If you have any question about STM32L011E3Y6TR, please do not hesitate to contact us!

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