










 life.augmented	Manufacturer Part Number: STM32L031E6Y6TR
	Manufacturer/Brand: STMicroelectronics
 Not Actual Photo YIC International Co., Limited.	Part of Description: IC MCU 32BIT 32KB FLASH 25WLCSP
	Datasheets:  STM32L031E6Y6TR.pdf
Image may be representation. See specs for product details.	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32L031E6Y6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 32KB FLASH 25WLCSP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 L0
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	25-UFBGA, WLCSP
Supplier Device Package	25-WLCSP
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0+
Speed	32MHz
Number of I/O	20
EEPROM Size	1K x 8
RAM Size	8K x 8
Core Size	32-Bit
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 10x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

STM32L031E6Y6TR is New Original in Stock, Search STM32L031E6Y6TR Datasheets, PDF, Inventory at Y-IC.com Online, Order STM32L031E6Y6TR STMicroelectronics with warranted and confidence. RFQ STM32L031E6Y6TR : Info@Y-IC.com

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C3216X7R2J153K	DD400S65K1	EM5105VT	FSA2567UMX	GRM0335C1E7R4DA01D
GRM21BC8YA106KE11L	HAT2033R-EL	HCPL-2611V	HMJ107AB7102MAHT	IRF7307TR
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SS25-E3/5BT	SST39VF800A-70-4C-B3K	STD38NF03L	T123-320-16	TPS2838PWP
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