

	STM32L052T6Y6TR Manufacturer Part Number: STM32L052T6Y6TR Manufacturer/Brand: N/A Part of Description: IC MCU 32BIT 32KB FLASH 36WLCSP RoHs Status: Lead free / RoHS Stock Condition: Compliant New original, 2598 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	STM32L052T6Y6TR
Manufacturer	N/A
Description	IC MCU 32BIT 32KB FLASH 36WLCSP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2598 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Supplier Device Package	36-WLCSP
Speed	32MHz
Series	STM32 L0
RAM Size	8K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	36-UFBGA, WLCSP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	29
EEPROM Size	2K x 8
Data Converters	A/D 16x12b, D/A 1x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+
Connectivity	I²C, IrDA, SPI, UART/USART, USB

You May Be Also Be interested

 STM32L052R8T6 N/A IC MCU 32BIT 64KB FLASH 64LQFP	 STM32L0538-DISCO N/A KIT EVAL DISCOVERY STM32L0 SER	 STM32L053C6T6 N/A IC MCU 32BIT 32KB FLASH 48LQFP	 STM32L052R6H6 N/A IC MCU 32BIT 32KB FLASH 64TFBGA
 STM32L052T8Y6 ST STM32L052T8Y6 ST	 STM32L052R6T6 N/A IC MCU 32BIT 32KB FLASH 64LQFP	 STM32L052R8H6 N/A IC MCU 32BIT 64KB FLASH 64TFBGA	 STM32L052R8T7 N/A IC MCU 32BIT 64KB FLASH 64LQFP

STM32L052T6Y6TR Related keyword

More

STM32L052T6Y6TR	STM32L052T6Y6TR Data Sheet	STM32L052T6Y6TR Datasheets	STM32L052T6Y6TR PDF	STM32L052T6Y6TR
STM32L052T6Y6TR Electronic	STM32L052T6Y6TR Components	STM32L052T6Y6TR Distributor	STM32L052T6Y6TR Image	STM32L052T6Y6TR Part
STM32L052T6Y6TR Price	STM32L052T6Y6TR Manufacturer	STM32L052T6Y6TR Picture	STM32L052T6Y6TR Stock	STM32L052T6Y6TR Inventory
STM32L052T6Y6TR New	STM32L052T6Y6TR Original	STM32L052T6Y6TR Warranted	STM32L052T6Y6TR RFQ	STM32L052T6Y6TR Order Online