






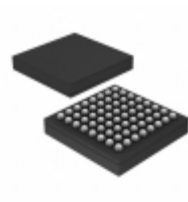
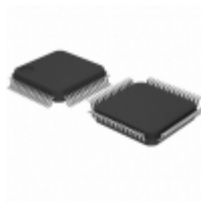
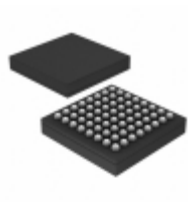

 life.augmented	Manufacturer Part Number: STM32L051T6Y6TR
	Manufacturer/Brand: STMicroelectronics
 Not Actual Photo YIC International Co., Limited.	Part of Description: IC MCU 32BIT 32KB FLASH 36WLCSP
	Datasheets:  STM32L051T6Y6TR.pdf
Image may be representation. See specs for product details.	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32L051T6Y6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 32KB FLASH 36WLCSP
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	36-UFBGA, WLCSP
Supplier Device Package	36-WLCSP
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0+
Speed	32MHz
Number of I/O	29
EEPROM Size	2K x 8
RAM Size	8K x 8
Core Size	32-Bit
Connectivity	I ² C, IrDA, SPI, UART/USART
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	A/D 10x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)











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 GRM1886S1H1R2CZ01D	 HA17324A	 HAT2208R	 IRFW730BTMNL	 IRU3046CFTR
 ISL28433FVZ	 LM4040AIZ-10	 LT1076CQ#PBF	 LT1785CN8	 LTC4364CS-2#PBF
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 RF7176DTR-3K	 RV4141AMT	 SIA929DJ-T1-GE3	 SKIM601TML12E4B	 SKY12207-478LF
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