








 life.augmented	Manufacturer Part Number: STM32L031K6U6TR
	Manufacturer/Brand: STMicroelectronics
 Not Actual Photo YIC International Co., Limited.	Part of Description: IC MCU 32BIT 32KB FLASH 32QFPN
	Datasheets:  STM32L031K6U6TR.pdf
RoHs Status:  Lead free / RoHS	Stock Condition: Compliant New original, Stock Available.
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Specifications

Part Number	STM32L031K6U6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 32KB FLASH 32QFPN
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	32-UFQFN Exposed Pad
Supplier Device Package	32-UFQFPN (5x5)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0+
Speed	32MHz
Number of I/O	27
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	Tray

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 MLG1608B6N8JT000	 D PCF7935AS	 PE55F-120	 PT2334-LQ	 RFP2N08L
 RQ6E035ATTCT	 SFH628A-3	 SKN450/12	 SKT40/08C	 SM5S15A-E3/2D
 SMM02070C2050FBS00	 SST25VF020A-25-4C-ZAE	 STM8L052C6T6	 D T92P7A22-240	 TC20322802HE
 TPS62101DR	 V24C5T100B	 VI-J1M-MY	 VND830PEPTR-E	 WJLXT905LC.C2

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