




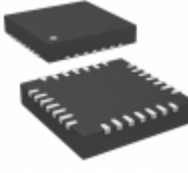





 life.augmented	<h2>STM32L031K6T7</h2>
	<p>Manufacturer Part Number: STM32L031K6T7</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: IC MCU 32BIT 32KB FLASH 32LQFP</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.STM32L031K6T7.pdf  2.STM32L031K6T7.pdf  3.STM32L031K6T7.pdf <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 800 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	STM32L031K6T7
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 32KB FLASH 32LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	800 pcs Stock
Series	STM32 L0
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0+
Speed	32MHz
Number of I/O	25
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












































STM32L031K6T7 is New Original in Stock, Search STM32L031K6T7 Datasheets, PDF, Inventory at Y-IC.com Online, Order STM32L031K6T7 STMicroelectronics with warrantied and confidence. RFQ STM32L031K6T7 : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  life.augmented			 life.augmented
<p>STM32L041C6T7 STMicroelectronics IC MCU 32BIT 32KB FLASH 48LQFP</p>	<p>STM32L041C6T6TR STMicroelectronics LQFP 48 7X7X1.4 1</p>	<p>STM32L031G6U7STR STMicroelectronics UFQFPN 4X4X0.55 28L</p>	<p>STM32L031K6T6TR STMicroelectronics IC MCU 32BIT 32KB FLASH 32LQFP</p>
 life.augmented	 life.augmented	 life.augmented	 life.augmented
<p>STM32L031K6U6TR STMicroelectronics IC MCU 32BIT 32KB FLASH 32QFPN</p>	<p>STM32L031K6U7 STMicroelectronics IC MCU 32BIT 32KB FLASH 32QFPN</p>	<p>STM32L031K6U6 STMicroelectronics IC MCU 32BIT 32KB FLASH 32UFQFN</p>	<p>STM32L031K4U6 STMicroelectronics IC MCU 32BIT 16KB FLASH 32QFPN</p>

Hot Parts

More

 08055A6R0JAT2A	 12061A391JAT4A	 12065C391KAT2A	D 408158780	 AM29LV400BT-90EC
 B140-E3/5A	 BAP63-05W	D BCX53-16	 BSM15GD120D	 C2012X5R1C225M125AA
 CBT3253AD	 CC0603JRNPO9BN250	 D1461S3500T	 DBS700B28-XCMN	 DS1337C#T
D F3055LESM	 FZ1200R12KL4C	 G2210RG1U	 GRM033R61E472KA12D	 HD14052BFP
 HMHAA281R1V	 HNC151-100	 HUF76413D3S	 IP-252-CU	 KXR94-7050
 LAN8820I-ABZJ-TR	 LT3460ES5	D M30291FAT-149HPUFQ	 MAAM-009560-TR1000	 MAX5161NEZT
 MAX6357LSUT-T	D MDC40TA120	 MDD1752RH	 MIC5238-1.0YD5	 N74F133D
 PBHV8118T	 PHP20NQ20T	 PT5107E23E-28	 R8A66165SP	 S-80931CNNB-G81T2G
 SAFEA1G47AL7F00R14	 SI1405DL-T1	 SIRA18ADP-T1-GE3	D SKM600GB063D	 SN74S1053DBR
 SR250L-10S	 STF7N95K3	 TLE7272-2E	 TPS3801-01DCKR	 TS117PSTR

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited