




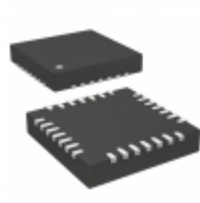




 life.augmented	<h2>STM32L031K4U6TR</h2>
	<p><b>Manufacturer Part Number:</b> STM32L031K4U6TR</p> <p><b>Manufacturer/Brand:</b> STMicroelectronics</p> <p><b>Part of Description:</b> IC MCU 32BIT 16KB FLASH 32UFQFPN</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> 1.STM32L031K4U6TR.pdf</li> <li> 2.STM32L031K4U6TR.pdf</li> <li> 3.STM32L031K4U6TR.pdf</li> </ul> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
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### Specifications

Part Number	STM32L031K4U6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 16KB FLASH 32UFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Speed	32MHz
Series	STM32L0
RAM Size	8K x 8
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	27
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	30 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	1K x 8
Detailed Description	ARM® Cortex®-M0+ STM32L0 Microcontroller IC 32-Bit
Data Converters	A/D 10x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+
Connectivity	I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART

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