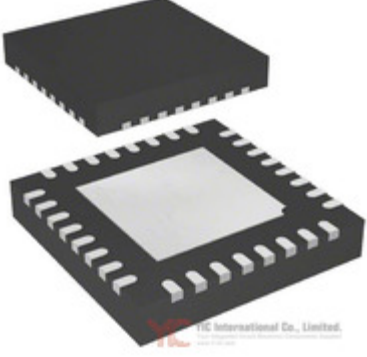




 life.augmented	<b>Manufacturer Part Number:</b> STM32L431CCU6TR
	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> UFQFPN 7X7X0.55 48L
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.STM32L431CCU6TR.pdf</a></li> <li> <a href="#">2.STM32L431CCU6TR.pdf</a></li> <li> <a href="#">3.STM32L431CCU6TR.pdf</a></li> <li> <a href="#">4.STM32L431CCU6TR.pdf</a></li> </ul>
	<b>RoHs Status:</b>
	<b>Stock Condition:</b> New original, Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS









**Specifications**

Part Number	STM32L431CCU6TR
Manufacturer	STMicroelectronics
Description	UFQFPN 7X7X0.55 48L
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	32-UFQFPN (5x5)
Speed	80MHz
Series	STM32L4
RAM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	32-UFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	39
Manufacturer Standard Lead Time	12 Weeks
EEPROM Size	-
Detailed Description	ARM® Cortex®-M4 STM32L4 Microcontroller IC 32-Bit
Data Converters	A/D 10x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CANbus, I <sup>2</sup> C, IrDA, LINbus, QSPI, SAI, SPI, SWPMI,

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