
	<h2 style="color: #e67e22;">STM32L442KCU6</h2>
	<p>Manufacturer Part Number: STM32L442KCU6</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: IC MCU 32BIT 256KB FLASH 32QFN</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 5075 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	STM32L442KCU6
Manufacturer	N/A
Description	IC MCU 32BIT 256KB FLASH 32QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5075 pcs 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	Tray
Package / Case	32-UFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	26
EEPROM Size	-
Data Converters	A/D 10x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CAN, I ² C, IrDA, LIN, QSPI, SAI, SPI, SWPMI,

You May Be Also Be interested

In:

 <p>STM32L433VCT6TR N/A IC MCU 32BIT 256KB FLASH 100LQFP</p>	 <p>STM32L433VCI6 N/A IC MCU 32BIT 256KB FLASH 100BGA</p>	 <p>STM32L443CCU6 N/A IC MCU 32BIT 256KB FLASH 48QFN</p>	 <p>STM32L443CCT6 N/A IC MCU 32BIT 256KB FLASH 48LQFP</p>
 <p>STM32L443RCI6 N/A IC MCU 32BIT 256KB FLASH 64BGA</p>	 <p>STM32L433VCT3 N/A LQFP 100 14X14X1.4</p>	 <p>STM32L443CCY6TR N/A IC MCU 32BIT 256KB FLASH 49WLCSP</p>	 <p>STM32L433VCI3 N/A UFBGA 7X7X0.60 100L</p>

STM32L442KCU6 Related keyword

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