STMicroelectronics

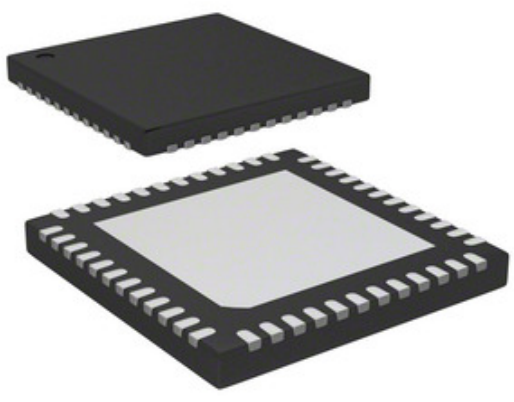


Image may be representation. See specifications for product details.

STM32L451CCU6TR

Part Number:	STM32L451CCU6TR
Manufacturer/Brand:	STMicroelectronics
Product description	UFQFPN 7X7X0.55 48L
Datasheets:	1.STM32L451CCU6TR.pdf 2.STM32L451CCU6TR.pdf
Stock Condition	31902 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM32L451CCU6TR

PART NUMBER	STM32L451CCU6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	UFQFPN 7X7X0.55 48L
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	31902 pcs
DATA SHEET	1.STM32L451CCU6TR.pdf 2.STM32L451CCU6TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-UFQFPN (7x7)
SPEED	80MHz
SERIES	STM32L4
RAM SIZE	160K 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	48-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 STM32L4 Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 48-UFQFPN (7x7)
DATA CONVERTERS	A/D 10x12b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, QSPI, SAI, SPI, UART/USART

Related Tags

STMicroelectronics STM32L451CCU6TR	STM32L451CCU6TR Distributor	STM32L451CCU6TR Supplier
STM32L451CCU6TR Price	STM32L451CCU6TR Pictures	STM32L451CCU6TR Image
STM32L451CCU6TR PDF Datasheet	STM32L451CCU6TR Download Datasheet	STM32L451CCU6TR Datasheet
STM32L451CCU6TR Stock	Buy STM32L451CCU6TR	Buy STMicroelectronics STM32L451CCU6TR
STMicroelectronics STM32L451CCU6TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STM32L451CCU6TR		

Related Products

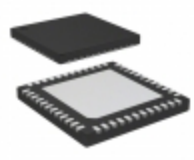
STM32L451CEU6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 512KB FLASH 48UFQFP
In stock: 28357 pcs
RFQ

STM32L451RCT6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 256KB FLASH 64LQFP
In stock: 14590 pcs
RFQ

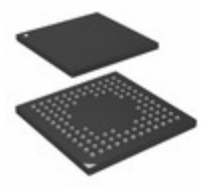
STM32L451RCY6TR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 256KB FLASH 64LQFP
In stock: 29766 pcs
RFQ

STM32L451RET6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 512KB FLASH 64LQFP
In stock: 14404 pcs
RFQ

STM32L443VCT6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 256KB FLASH 100LQFP
In stock: 14204 pcs
RFQ



STM32L451CCU6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 256KB FLASH 48UFQFP
In stock: 14824 pcs
RFQ



STM32L443VCI6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 256KB FLASH 100BGA
In stock: 16270 pcs
RFQ

STM32L451CCU3
Manufacturers: STMicroelectronics
Description: UFQFPN 7X7X0.55 48L
In stock: 14021 pcs
RFQ

STM32L451RCI6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 256KB FLASH 64UFBGA
In stock: 16082 pcs
RFQ

STM32L451REI6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 512KB FLASH 64UFBGA
In stock: 14399 pcs
RFQ

STM32L451CCU3TR
Manufacturers: STMicroelectronics
Description: UFQFPN 7X7X0.55 48L
In stock: 22534 pcs
RFQ

STM32L443RCY6TR
Manufacturers: STMicroelectronics
Description: STM32 32-BIT ARM CORTEX MCUS
In stock: 15506 pcs
RFQ

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