



STMicroelectronics



Part Number:STM32L475RCT7TR

Manufacturer/Brand:STMicroelectronics

Product description:IC MCU 32BIT 256KB FLASH 64LQFP

1.STM32L475RCT7TR.pdf

2.STM32L475RCT7TR.pdf

3.STM32L475RCT7TR.pdf

Lead free / RoHS Compliant

18749 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM32L475RCT7TR

PART NUMBER	STM32L475RCT7TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18749 pcs
DATA SHEET	1.STM32L475RCT7TR.pdf 2.STM32L475RCT7TR.pdf 3.STM32L475RCT7TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SPEED	80MHz
SERIES	STM32L4
RAM SIZE	128K 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)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	51
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 STM32L4 Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH
DATA CONVERTERS	A/D 16x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, MMC/SD, QSPI, SAI, SPI, SWPMI, UART/USART, USB OTG

Related Tags

STMicroelectronics STM32L475RCT7TR	STM32L475RCT7TR Distributor	STM32L475RCT7TR Supplier
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STM32L475RCT7TR		

Related Products



STM32L475RGT7
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 1MB FLASH 64LQFP
In stock: 16056 pcs
RFQ



STM32L475VET6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 512KB FLASH 100LQFP
In stock: 10637 pcs
RFQ



STM32L475VCT6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 256KB FLASH 100LQFP
In stock: 22353 pcs
RFQ



STM32L471ZGT6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 1MB FLASH 144LQFP
In stock: 7604 pcs
RFQ



STM32L471ZET6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 512KB FLASH 144LQFP
In stock: 9893 pcs
RFQ



STM32L475RGT7TR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 1MB FLASH 64LQFP
In stock: 14113 pcs
RFQ



STM32L475RCT6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 256KB FLASH 64LQFP
In stock: 18509 pcs
RFQ



STM32L475RET6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 512KB FLASH 64LQFP
In stock: 18167 pcs
RFQ



STM32L475RCT3
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 256KB FLASH 64LQFP
In stock: 11119 pcs
RFQ



STM32L475RGT6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 1MB FLASH 64LQFP
In stock: 10714 pcs
RFQ



STM32L475RCT7
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 256KB FLASH 64LQFP
In stock: 17090 pcs
RFQ



STM32L471VGT6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 1MB FLASH 100LQFP
In stock: 10411 pcs
RFQ