



STMicroelectronics



Image may be representation. See specifications for product details.

STM32L071RBT6TR

Part Number:	STM32L071RBT6TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 128KB FLASH 64LQFP
	 1.STM32L071RBT6TR.pdf
	 2.STM32L071RBT6TR.pdf
	 3.STM32L071RBT6TR.pdf
	 4.STM32L071RBT6TR.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	51796 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

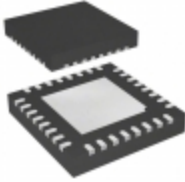
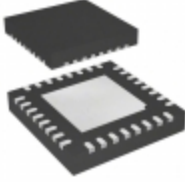
Specifications of STM32L071RBT6TR

PART NUMBER	STM32L071RBT6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51796 pcs
DATA SHEET	 1.STM32L071RBT6TR.pdf  2.STM32L071RBT6TR.pdf  3.STM32L071RBT6TR.pdf  4.STM32L071RBT6TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SPEED	32MHz
SERIES	STM32L0
RAM SIZE	20K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K 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	51
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	6K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M0+ STM32L0 Microcontroller IC 32-Bit 32MHz 128KB (128K x 8) FLASH
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, IrDA, SPI, UART/USART

Related Tags

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 STM32L071RBH6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64UFBGA In stock: 47000 pcs RFQ	 STM32L071RZT6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 64LQFP In stock: 45440 pcs RFQ
 STM32L071KZT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 32LQFP In stock: 44153 pcs RFQ	 STM32L071RZH6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 64BGA In stock: 47594 pcs RFQ
 STM32L071V8T6TR Manufacturers: STMicroelectronics Description: LQFP 100 14X14X1.4 In stock: 48437 pcs RFQ	 STM32L071RZT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 64LQFP In stock: 23962 pcs RFQ
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