



STMicroelectronics



life.augmented

STM32L071KBT6TR

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

Ship From:

Shipment Way:

STM32L071KBT6TR

STMicroelectronics

LQFP 32 7X7X1.4 1

 STM32L071KBT6TR.pdf

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

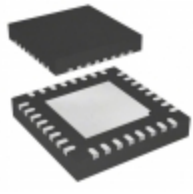
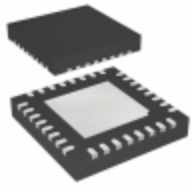
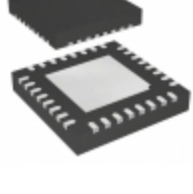
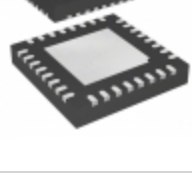
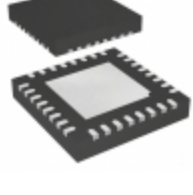
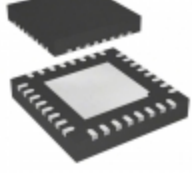
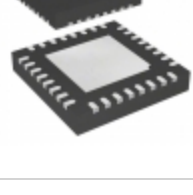
Specifications of STM32L071KBT6TR

PART NUMBER	STM32L071KBT6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	LQFP 32 7X7X1.4 1
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 STM32L071KBT6TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
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)
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MANUFACTURER STANDARD LEAD TIME	30 Weeks
EEPROM SIZE	6K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M0+ STM32L0 Microcontroller IC 32-Bit 32MHz 128KB (128K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, IrDA, SPI, UART/USART

Related Tags

STMicroelectronics STM32L071KBT6TR	STM32L071KBT6TR Distributor	STM32L071KBT6TR Supplier
STM32L071KBT6TR Price	STM32L071KBT6TR Pictures	STM32L071KBT6TR Image
STM32L071KBT6TR PDF Datasheet	STM32L071KBT6TR Download Datasheet	STM32L071KBT6TR Datasheet
STM32L071KBT6TR Stock	Buy STM32L071KBT6TR	Buy STMicroelectronics STM32L071KBT6TR
STMicroelectronics STM32L071KBT6TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STM32L071KBT6TR		

Related Products

 STM32L071CZY6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 49WLCSP In stock: Out stock RFQ	 STM32L071CZT7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 48LQFP In stock: Out stock RFQ
 STM32L071KBU6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 32QFPN In stock: Out stock RFQ	 STM32L071KBU3 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 32QFPN In stock: Out stock RFQ
 STM32L071KZU3 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 32QFPN In stock: Out stock RFQ	 STM32L071KBT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 32LQFP In stock: Out stock RFQ
 STM32L071CZT6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 48LQFP In stock: Out stock RFQ	 STM32L071K8U6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 32QFPN In stock: Out stock RFQ
 STM32L071K8U3 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 32UFQFPN In stock: Out stock RFQ	 STM32L071KBU3TR Manufacturers: STMicroelectronics Description: UFQFPN 5X5X0.55 32L In stock: Out stock RFQ
 STM32L071KZU6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 32UFQFN In stock: Out stock RFQ	 STM32L071KZT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 32LQFP In stock: Out stock RFQ

