



STMicroelectronics



STM32L071C8T6TR

Part Number:STM32L071C8T6TR

Manufacturer/Brand:STMicroelectronics

Product descriptionLQFP 48 7X7X1.4 1

Datasheets: STM32L071C8T6TR.pdf

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of STM32L071C8T6TR

PART NUMBER	STM32L071C8T6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	LQFP 48 7X7X1.4 1
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 STM32L071C8T6TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	32MHz
SERIES	STM32L0
RAM SIZE	20K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	37
MANUFACTURER STANDARD LEAD TIME	30 Weeks
EEPROM SIZE	3K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M0+ STM32L0 Microcontroller IC 32-Bit 32MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 13x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, IrDA, SPI, UART/USART

Related Tags

STMicroelectronics STM32L071C8T6TR	STM32L071C8T6TR Distributor	STM32L071C8T6TR Supplier
STM32L071C8T6TR Price	STM32L071C8T6TR Pictures	STM32L071C8T6TR Image
STM32L071C8T6TR PDF Datasheet	STM32L071C8T6TR Download Datasheet	STM32L071C8T6TR Datasheet
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STMicroelectronics STM32L071C8T6TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STM32L071C8T6TR		

Related Products



STM32L063C8T6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 64KB FLASH 48LQFP
In stock: Out stock

RFQ



STM32L071CBT7
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 128KB FLASH 48LQFP
In stock: Out stock

RFQ



STM32L062K8T6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 64KB FLASH 32LQFP
In stock: Out stock

RFQ



STM32L071C8T7
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 64KB FLASH 48LQFP
In stock: Out stock

RFQ



STM32L071CBT6TR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 128KB FLASH 48LQFP
In stock: Out stock

RFQ



STM32L071C8T6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 64KB FLASH 48LQFP
In stock: 393 pcs

RFQ



STM32L063R8T6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 64KB FLASH 64LQFP
In stock: Out stock

RFQ



STM32L071CBY6TR
Manufacturers: STMicroelectronics
Description: WLCSP 49L DIE 447 P
In stock: Out stock

RFQ



STM32L071CBT6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 128KB FLASH 48LQFP
In stock: Out stock

RFQ



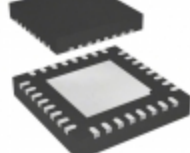
STM32L071CBT3
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 128KB FLASH 48LQFP
In stock: Out stock

RFQ



STM32L063R8T6TR
Manufacturers: STMicroelectronics
Description: LQFP 64 10X10X1.4 1
In stock: Out stock

RFQ



STM32L062K8U6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 64KB FLASH 32UFQFPN
In stock: Out stock

RFQ

