



STMicroelectronics



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STM32F051K6T7TR

Part Number:STM32F051K6T7TR

Manufacturer/Brand:STMicroelectronics

Product description:LQFP 32 7X7X1.4 1

 1.STM32F051K6T7TR.pdf

 2.STM32F051K6T7TR.pdf

 3.STM32F051K6T7TR.pdf

Datasheets:

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

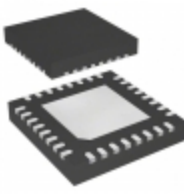
Specifications of STM32F051K6T7TR

PART NUMBER	STM32F051K6T7TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	LQFP 32 7X7X1.4 1
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 1.STM32F051K6T7TR.pdf  2.STM32F051K6T7TR.pdf  3.STM32F051K6T7TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	48MHz
SERIES	STM32F0
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	DMA, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	25
MANUFACTURER STANDARD LEAD TIME	10 Weeks
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 STM32F0 Microcontroller IC 32-Bit 48MHz 32KB (32K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 13x12b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	HDMI-CEC, I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

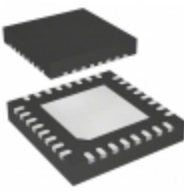
STMicroelectronics STM32F051K6T7TR	STM32F051K6T7TR Distributor	STM32F051K6T7TR Supplier
STM32F051K6T7TR Price	STM32F051K6T7TR Pictures	STM32F051K6T7TR Image
STM32F051K6T7TR PDF Datasheet	STM32F051K6T7TR Download Datasheet	STM32F051K6T7TR Datasheet
STM32F051K6T7TR Stock	Buy STM32F051K6T7TR	Buy STMicroelectronics STM32F051K6T7TR
STMicroelectronics STM32F051K6T7TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STM32F051K6T7TR		

Related Products



STM32F051K4U7
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 16KB FLASH 32UFQFPN
In stock: Out stock

RFQ



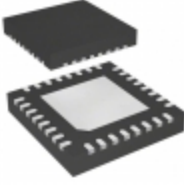
STM32F051K4U7TR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 16KB FLASH 32UFQFPN
In stock: Out stock

RFQ



STM32F051K6T7
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 32KB FLASH 32LQFP
In stock: Out stock

RFQ



STM32F051K6U6TR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 32KB FLASH 32UFQFPN
In stock: Out stock

RFQ



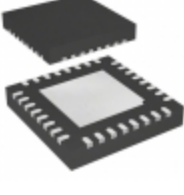
STM32F051K8T6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 64KB FLASH 32LQFP
In stock: Out stock

RFQ



STM32F051K6U7TR
Manufacturers: STMicroelectronics
Description: UFQFPN 5X5X0.55 32L
In stock: Out stock

RFQ



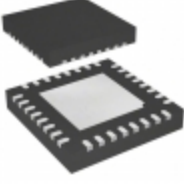
STM32F051K6U6
Manufacturers: STMicroelectronics
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In stock: Out stock

RFQ



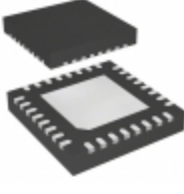
STM32F051K8T6TR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 64KB FLASH 32LQFP
In stock: Out stock

RFQ



STM32F051K4U6TR
Manufacturers: STMicroelectronics
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In stock: Out stock

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STM32F051K6U7
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