

See specs for product details.

**Shipment Way:** 

STM32F051K6U7	TR
Manufacturer Part Number:	STM32F051K6U7TR
Manufacturer/Brand:	STMicroelectronics
Part of Description:	UFQFPN 5X5X0.55 32L
Datasheets:	1.STM32F051K6U7TR.pdf
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	3.STM32F051K6U7TR.pdf
RoHs Status:	
Stock Condition:	New original, Stock Available.
Ship From:	Hong Kong

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Specifications	
Part Number	STM32F051K6U7TR
Manufacturer	STMicroelectronics
Description	UFQFPN 5X5X0.55 32L
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	32-UFQFPN (5x5)
Speed	48MHz
Series	STM32F0
RAM Size	8K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Peripherals	DMA, I <sup>2</sup> S, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	32-UFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	27
Manufacturer Standard Lead Time	10 Weeks
EEPROM Size	-
Detailed_Description	ARM® Cortex®-M0 STM32F0 Microcontroller IC 32-Bit
Data Converters	A/D 13x12b, D/A 1x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0
Connectivity	HDMI-CEC, I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART

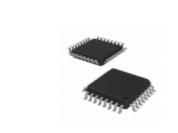
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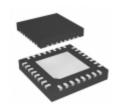


**STM32F051K6U6TR** STMicroelectronics IC MCU 32BIT 32KB FLASH 32UFQFPN



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32LQFP



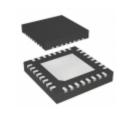
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