

STM32F051K8U7TR

Manufacturer Part Number:	STM32F051K8U7TR
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC MCU 32BIT 64KB FLASH 32UFQFPN
Datasheets:	STM32F051K8U7TR(1).pdf STM32F051K8U7TR(2).pdf STM32F051K8U7TR(3).pdf STM32F051K8U7TR(4).pdf STM32F051K8U7TR(5).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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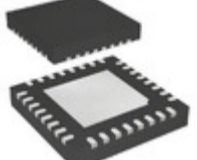






















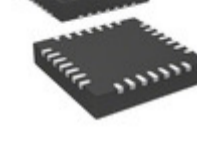
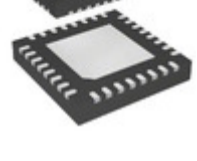
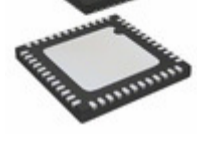



The specifications of STM32F051K8U7TR

Part Number	STM32F051K8U7TR	Manufacturer / Brand	STMicroelectronics
Series	STM32F0	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	STM32F051	Package / Case	32-UFQFN Exposed Pad
Packaging	Tape & Reel (TR)	Supplier Device Package	32-UFQFPN (5x5)
Operating Temperature	-40°C ~ 105°C (TA)	Detailed Description	ARM® Cortex®-M0 STM32F0 Microcontroller IC 32-Bit 48MHz 64KB (64K x 8) FLASH 32-UFQFPN (5x5)
Peripherals	DMA, FS, POR, PWM, WDT	Core Processor	ARM® Cortex®-M0
Speed	48MHz	Number of I/O	27
EEPROM Size	-	RAM Size	8K x 8
Core Size	32-Bit	Connectivity	HDMI-CEC, FC, IrDA, LINbus, SPI, UART/USART
Program Memory Size	64KB (64K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V	Data Converters	A/D 13x12b, D/A 1x12b
Oscillator Type	Internal	Stock Quantity	2800 pcs Stock
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers	Description	IC MCU 32BIT 64KB FLASH 32UFQFPN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to STM32F051K8U7TR

STMicroelectronics STM32F051K8U7TR	STM32F051K8U7TR part	STM32F051K8U7TR Price	STM32F051K8U7TR Distributor
STM32F051K8U7TR Technical	STM32F051K8U7TR Stock	STM32F051K8U7TR Inventory	STM32F051K8U7TR Supplier
STM32F051K8U7TR Online Order	STM32F051K8U7TR Inquiry	STM32F051K8U7TR Image	STM32F051K8U7TR Picture
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