
	STM32F031G6U7TR	
	Manufacturer Part Number:	STM32F031G6U7TR
Manufacturer/Brand:	N/A	
Part of Description:	IC MCU 32BIT 32KB FLASH 28UFQFPN	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2696 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	STM32F031G6U7TR
Manufacturer	N/A
Description	IC MCU 32BIT 32KB FLASH 28UFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2696 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Speed	48MHz
Series	STM32F0
RAM Size	4K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Peripherals	DMA, I ² S, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	23
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM® Cortex®-M0 STM32F0 Microcontroller IC 32-Bit
Data Converters	A/D 13x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0
Connectivity	I ² C, IrDA, LINbus, SPI, UART/USART

You May Be Also Be interested

In:

 STM32F031K4U6TR N/A IC MCU 32BIT 16KB FLASH 32UFQFN	 STM32F031K6T7 N/A IC MCU 32BIT 32KB FLASH 32LQFP	 STM32F031G6U7 N/A IC MCU 32BIT 32KB FLASH 28UFQFPN	 STM32F031K4U6 N/A IC MCU 32BIT 16KB FLASH 32UFQFN
 STM32F031K6T6 N/A IC MCU 32BIT 32KB FLASH 32LQFP	 STM32F031G4U7 N/A IC MCU 32BIT 16KB FLASH 28UFQFPN	 STM32F031G6U6 N/A IC MCU 32BIT 32KB FLASH 28UFQFN	 STM32F031K4U6 32MCU ST ST QFN32-CH

STM32F031G6U7TR Related keyword More

STM32F031G6U7TR	STM32F031G6U7TR Data Sheet	STM32F031G6U7TR Datasheets	STM32F031G6U7TR PDF	STM32F031G6U7TR
STM32F031G6U7TR Electronic	STM32F031G6U7TR Components	STM32F031G6U7TR Distributor	STM32F031G6U7TR Image	STM32F031G6U7TR Part
STM32F031G6U7TR Price	STM32F031G6U7TR Manufacturer	STM32F031G6U7TR Picture	STM32F031G6U7TR Stock	STM32F031G6U7TR Inventory
STM32F031G6U7TR New	STM32F031G6U7TR Original	STM32F031G6U7TR Warranted	STM32F031G6U7TR RFQ	STM32F031G6U7TR Order Online