



STM32F031G4U6

Manufacturer Part Number:	STM32F031G4U6
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC MCU 32BIT 16KB FLASH 28UFQFPN
Datasheets:	STM32F031G4U6.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STM32F031G4U6

Part Number	STM32F031G4U6	Manufacturer / Brand	STMicroelectronics
Series	STM32F0	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	STM32F050	Package / Case	28-UFQFN
Packaging	Tray	Supplier Device Package	28-UFQFPN
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	ARM® Cortex®-M0 STM32F0 Microcontroller IC 32-Bit 48MHz 16KB (16K x 8) FLASH 28-UFQFPN
Peripherals	DMA, PS, POR, PWM, WDT	Core Processor	ARM® Cortex®-M0
Speed	48MHz	Number of I/O	23
EEPROM Size	-	RAM Size	4K x 8
Core Size	32-Bit	Connectivity	PC, IrDA, LINbus, SPI, UART/USART
Program Memory Size	16KB (16K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V	Data Converters	A/D 13x12b
Oscillator Type	Internal	Other Names	497-13619 STM32F050G4U6
Stock Quantity	5600 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 32BIT 16KB FLASH 28UFQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to STM32F031G4U6

STMicroelectronics STM32F031G4U6	STM32F031 G4U6 part	STM32F031G4U6 Price	STM32F031G4U6 Distributor
STM32F031G4U6 Technical	STM32F031 G4U6 Stock	STM32F031G4U6 Inventory	STM32F031G4U6 Supplier
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