



Image may be representation.
See specs for product details.

STM32F101T6U6

Manufacturer Part Number:	STM32F101T6U6
Manufacturer/Brand:	STMicroelectronics
Part of Description:	IC MCU 32BIT 32KB FLASH 36VFQFPN
Datasheets:	 STM32F101T6U6.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, 2620 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32F101T6U6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 32KB FLASH 36VFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2620 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	36-VFQFPN (6x6)
Speed	36MHz
Series	STM32 F1
RAM Size	6K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Peripherals	DMA, PDR, POR, PVD, PWM, Temp Sensor, WDT
Packaging	Tray
Package / Case	36-VFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	26
EEPROM Size	-
Data Converters	A/D 10x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I²C, IrDA, LIN, SPI, UART/USART

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IC MCU 32BIT 32KB FLASH
36VFQFPN



STM32F101T6U6A
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IC MCU 32BIT 32KB FLASH
36VFQFPN



STM32F101T8U6 32MCU
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STM32F101T6U6 Price	STM32F101T6U6 Manufacturer	STM32F101T6U6 Picture	STM32F101T6U6 Stock	STM32F101T6U6 Inventory
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