

	<b>Manufacturer Part Number:</b> STM32F101T8U6
	<b>Manufacturer/Brand:</b> Storm Interface
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Part of Description:</b> IC MCU 32BIT 64KB FLASH 36VFQFPN
	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, 85236 pcs Stock Available.	
<b>Ship From:</b> Hong Kong	
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	STM32F101T8U6
Manufacturer	Storm Interface
Description	IC MCU 32BIT 64KB FLASH 36VFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	85236 pcs Stock
Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	36-VFQFPN (6x6)
Series	STM32 F1
RoHS Status	Tray
Reverse Recovery Time (trr)	36MHz
Requires	DMA, PDR, POR, PVD, PWM, Temp Sensor, WDT
Program Memory Type	64KB (64K x 8)
Program Memory Size	I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART
Polarization	36-VFQFN Exposed Pad
Other Names	497-9032
Oscillator Type	A/D 10x12b
Operating Temperature	-40°C ~ 85°C (TA)
Operating System	ARM® Cortex®-M3
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks
Manufacturer Part Number	STM32F101T8U6
Expanded Description	ARM® Cortex®-M3 STM32 F1 Microcontroller IC 32-Bit
Description	IC MCU 32BIT 64KB FLASH 36VFQFPN
Data SRAM Bytes	-
Data Converters	2 V ~ 3.6 V
Core Size	10K x 8
Controller Series	Internal
Connectivity	32-Bit
Clock Rate	26

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>STM32F101T8U6TR</b> N/A IC MCU 32BIT 64KB FLASH 36VFQFPN</p>	 <p><b>STM32F101TBU6</b> N/A IC MCU 32BIT 128KB FLASH 36QFPN</p>	 <p><b>STM32F101T4U6ATR</b> ST ST QFN36</p>	 <p><b>STM32F101T6U6</b> N/A IC MCU 32BIT 32KB FLASH 36VFQFPN</p>
 <p><b>STM32F101T8U6</b> N/A IC MCU 32BIT 64KB FLASH 36VFQFPN</p>	 <p><b>STM32F101T4U6ATR</b> N/A VFQFPN 36 6X6X1.0 PI</p>	 <p><b>STM32F101T8U6 32MCU</b> ST ST QFN</p>	 <p><b>STM32F101T6U6ATR</b> N/A IC MCU 32BIT 32KB FLASH 36VFQFPN</p>

### STM32F101T8U6 Related keyword

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