
	<b>STM32F401CBY6TR</b>	
	<b>Manufacturer Part Number:</b>	STM32F401CBY6TR
<b>Manufacturer/Brand:</b>	N/A	
<b>Part of Description:</b>	IC MCU 32BIT 128KB FLASH 49WLCSP	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 2588 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	STM32F401CBY6TR
Manufacturer	N/A
Description	IC MCU 32BIT 128KB FLASH 49WLCSP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2588 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Supplier Device Package	49-WLCSP
Speed	84MHz
Series	STM32 F4
RAM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	49-UFPGA, WLCSP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	36
EEPROM Size	-
Data Converters	A/D 10x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	I <sup>2</sup> C, IrDA, LIN, SDIO, SPI, UART/USART, USB OTG

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 <p><b>STM32F401CBU7</b> N/A IC MCU 32BIT 128KB FLASH 48QFPN</p>	 <p><b>STM32F401C-DISCO</b> N/A KIT DISCOVERY STM32 F4 SERIES</p>	 <p><b>STM32F401CBU3</b> N/A IC MCU 32BIT 128KB FLASH 48UFQFP</p>	 <p><b>STM32F401CBY6TT</b> N/A IC MCU 32BIT 128KB FLASH 49WLCSP</p>
 <p><b>STM32F401CCU7</b> N/A IC MCU 32BIT 256KB FLASH 48FPN</p>	 <p><b>STM32F401CCU6</b> N/A IC MCU 32BIT 256KB FLASH 48QFPN</p>	 <p><b>STM32F401CBU6TR</b> N/A IC MCU 32BIT 128KB FLASH 48UFQFP</p>	 <p><b>STM32F401CBU6</b> N/A IC MCU 32BIT 128KB FLASH 48QFPN</p>

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