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	Manufacturer Part Number: STM32F446MCY6TR
	Manufacturer/Brand: N/A
	Part of Description: IC MCU 32BIT 256KB FLASH 81WLCSP
	RoHs Status: Lead free / RoHS
	Stock Condition: Compliant New original, 5324 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	STM32F446MCY6TR
Manufacturer	N/A
Description	IC MCU 32BIT 256KB FLASH 81WLCSP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5324 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Speed	180MHz
Series	STM32 F4
RAM Size	128K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Perioherals	Brown-out Detect/Reset, DMA, I²S, LVD, POR, PWM,
Packaging	Tape & Reel (TR)
Package / Case	81-UFBGA, WLCSP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	63
EEPROM Size	-
Data Converters	A/D 14x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CAN, EBI/EMI, I²C, IrDA, LIN, SAI, SD, SPDIF-Rx, SPI,

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STM32F446MCY6TR Price	STM32F446MCY6TR Manufacturer	STM32F446MCY6TR Picture	STM32F446MCY6TR Stock	STM32F446MCY6TR Inventory	
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