



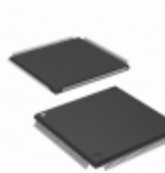


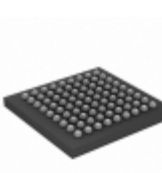

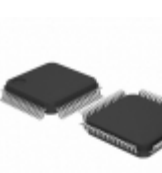

 life.augmented	Manufacturer Part Number: STM32F446MCY6TR
	Manufacturer/Brand: STMicroelectronics
 Not Actual Photo YIC International Co., Limited.	Part of Description: IC MCU 32BIT 256KB FLASH 81WLCSP
	Datasheets:  STM32F446MCY6TR.pdf
Image may be representation. See specs for product details.	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

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

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 STM32F446MEY6TR STMicroelectronics IC MCU 32BIT 512KB FLASH 81WLCSP	 STM32F446RCT6TR STMicroelectronics IC MCU 32BIT 256KB FLASH 64LQFP	 STM32F446RCT6 Storm Interface IC MCU 32BIT 256KB FLASH 64LQFP	 STM32F446RCT6 STMicroelectronics IC MCU 32BIT 256KB FLASH 64LQFP

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