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YIC International Co., Limited.

Manufacturer Part Number: [STM32F105RCT6TR](#)

Manufacturer/Brand: [STMicroelectronics](#)

Part of Description: IC MCU 32BIT 256KB FLASH 64LQFP

Datasheets:  [STM32F105RCT6TR.pdf](#)

RoHs Status:  Lead free / RoHS

Stock Condition: Compliant
New original, 6247 pcs Stock Available.

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications	
YIC International Co., Limited.	
Part Number	STM32F105RCT6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 256KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	6247 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)
Speed	72MHz
Series	STM32 F1
RAM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	DMA, POR, PWM, Voltage Detect, WDT
Packaging	Tape & Reel (TR)
Package / Case	64-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	51
EEPROM Size	-
Data Converters	A/D 16x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	CAN, I²C, IrDA, LIN, SPI, UART/USART, USB OTG

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STM32F105RCT6 IC
ST
ST TQFP64

STM32F105RCT6TR Related keyword

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STM32F105RCT6TR Part	STM32F105RCT6TR Price	STM32F105RCT6TR Manufacturer	STM32F105RCT6TR Picture	STM32F105RCT6TR Stock
STM32F105RCT6TR Inventory	STM32F105RCT6TR New	STM32F105RCT6TR Original	STM32F105RCT6TR Warranted	STM32F105RCT6TR RFQ
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