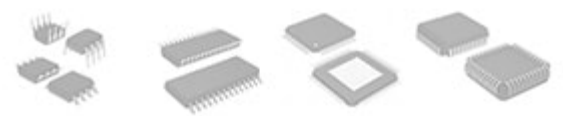
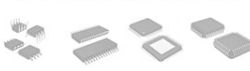


 Not Actual Photo YIC International Co., Limited. 	Manufacturer Part Number:	STM32F412RET6TR
	Manufacturer/Brand:	STMicroelectronics
	Part of Description:	IC MCU 32BIT 512KB FLASH 64LQFP
	Datasheets:	 1.STM32F412RET6TR.pdf  2.STM32F412RET6TR.pdf  3.STM32F412RET6TR.pdf  4.STM32F412RET6TR.pdf
 Image may be representation. See specs for product details.	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 1285 pcs Stock Available.
	Ship From:	Hong Kong
Shipment Way:		DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	STM32F412RET6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 512KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	1285 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Speed	100MHz
Series	STM32 F4
RAM Size	256K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM,
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	50
EEPROM Size	-
Data Converters	A/D 16x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CAN, Ethernet, I²C, IrDA, LIN, SAI, SDIO, SPI,

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