








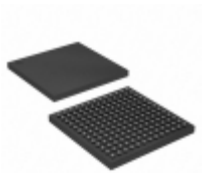
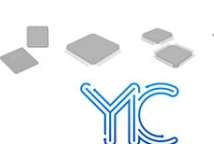
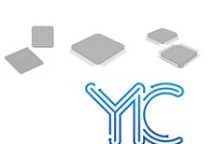

 Not Actual Photo YIC International Co., Limited.	Manufacturer Part Number: STM32F446ZET7
	Manufacturer/Brand: STMicroelectronics
Part of Description: IC MCU 32BIT 512KB FLASH 144LQFP	Datasheets: <ul style="list-style-type: none">  1.STM32F446ZET7.pdf  2.STM32F446ZET7.pdf  3.STM32F446ZET7.pdf  4.STM32F446ZET7.pdf
RoHs Status:  Lead free / RoHS	Stock Condition: ^{Compliant} New original, 2662 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	STM32F446ZET7
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 512KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2662 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Supplier Device Package	144-LQFP (20x20)
Speed	180MHz
Series	STM32 F4
RAM Size	128K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LVD, POR, PWM,
Packaging	Tray
Package / Case	144-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	114
EEPROM Size	-
Data Converters	A/D 24x12b, A/D 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CAN, EBI/EMI, I ² C, IrDA, LIN, SAI, SD, SPDIF-Rx, SPI,

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ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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