

 Not Actual Photo YIC International Co., Limited. Image may be representation. See specs for product details.	STM32F446ZCT6
	Manufacturer Part Number: STM32F446ZCT6
	Manufacturer/Brand: N/A
	Part of Description: IC MCU 32BIT 256KB FLASH 144LQFP
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2371 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	STM32F446ZCT6
Manufacturer	N/A
Description	IC MCU 32BIT 256KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2371 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	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, LVD, POR, PWM,
Packaging	Tray
Package / Case	144-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	114
EEPROM Size	-
Data Converters	A/D 24x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CAN, EBI/EMI, I²C, IrDA, LIN, SAI, SD, SPDIF-Rx, SPI,

You May Be Also Be interested

 Not Actual Photo YIC International Co., Limited. STM32F446VET6TR N/A LQFP 100 14X14X1.4	 Not Actual Photo YIC International Co., Limited. STM32F446ZCH7 N/A IC MCU 32BIT 256KB FLASH 144UFBG	 Not Actual Photo YIC International Co., Limited. STM32F446ZCJ6 N/A IC MCU 32BIT 256KB FLASH 144BGA	 Not Actual Photo YIC International Co., Limited. STM32F446ZEH6 N/A IC MCU 32BIT 512KB FLASH 144UBGA
 Not Actual Photo YIC International Co., Limited. STM32F446ZCT6JTJR N/A LQFP 144 20X20X1.4 2	 STM32F446ZEJ6 STMicroelectronics IC MCU 32BIT 512KB FLASH 144BGA	 Not Actual Photo YIC International Co., Limited. STM32F446ZCH6 N/A IC MCU 32BIT 256KB FLASH 144BGA	 Not Actual Photo YIC International Co., Limited. STM32F446ZEJ6 N/A IC MCU 32BIT 512KB FLASH 144BGA

STM32F446ZCT6 Related keyword

More

STM32F446ZCT6	STM32F446ZCT6 Data Sheet	STM32F446ZCT6 Datasheets	STM32F446ZCT6 PDF	STM32F446ZCT6
STM32F446ZCT6 Electronic	STM32F446ZCT6 Components	STM32F446ZCT6 Distributor	STM32F446ZCT6 Image	STM32F446ZCT6 Part
STM32F446ZCT6 Price	STM32F446ZCT6 Manufacturer	STM32F446ZCT6 Picture	STM32F446ZCT6 Stock	STM32F446ZCT6 Inventory
STM32F446ZCT6 New	STM32F446ZCT6 Original	STM32F446ZCT6 Warranted	STM32F446ZCT6 RFQ	STM32F446ZCT6 Order Online