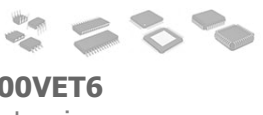


 Not Actual Photo YIC International Co., Limited.  Image may be representation. See specs for product details. 	STM32F100ZCT6B
	Manufacturer Part Number: STM32F100ZCT6B
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC MCU 32BIT 256KB FLASH 144LQFP
	Datasheets:  STM32F100ZCT6B.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2682 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
YIC International Co., Limited.	
Part Number	STM32F100ZCT6B
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 256KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2682 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	144-LQFP (20x20)
Speed	24MHz
Series	STM32 F1
RAM Size	24K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	DMA, PDR, POR, PVD, PWM, Temp Sensor, WDT
Packaging	Tray
Package / Case	144-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	112
EEPROM Size	-
Data Converters	A/D 16x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I²C, IrDA, LIN, SPI, UART/USART

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STM32F100ZCT6B Related keyword

More

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