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YIC International Co., Limited.

Manufacturer Part Number: STM32F103ZDH6

Manufacturer/Brand: STMicroelectronics

Part of Description: IC MCU 32BIT 384KB FLASH 144BGA

Datasheets:  [STM32F103ZDH6.pdf](#)

RoHs Status:  Lead free / RoHS

Stock Condition: Compliant
New original, 2656 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	STM32F103ZDH6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 384KB FLASH 144BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2656 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	144-LFBGA (10x10)
Speed	72MHz
Series	STM32 F1
RAM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	384KB (384K x 8)
Peripherals	DMA, Motor Control PWM, PDR, POR, PVD, PWM, Temp
Packaging	Tray
Package / Case	144-LFBGA
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	112
EEPROM Size	-
Data Converters	A/D 21x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	CAN, I²C, IrDA, LIN, SPI, UART/USART, USB

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STMicroelectronics
IC MCU 32BIT 512KB FLASH
144BGA



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STM32F103ZDH6 Related keyword

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STM32F103ZDH6 STMicroelectronics	STM32F103ZDH6 Data Sheet	STM32F103ZDH6 Datasheets	STM32F103ZDH6 PDF	STMicroelectronics STM32F103ZDH6
STM32F103ZDH6 Electronic	STM32F103ZDH6 Components	STM32F103ZDH6 Distributor	STM32F103ZDH6 Image	STM32F103ZDH6 Part
STM32F103ZDH6 Price	STM32F103ZDH6 Manufacturer	STM32F103ZDH6 Picture	STM32F103ZDH6 Stock	STM32F103ZDH6 Inventory
STM32F103ZDH6 New	STM32F103ZDH6 Original	STM32F103ZDH6 Warranted	STM32F103ZDH6 RFQ	STM32F103ZDH6 Order Online