

 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer Part Number: STM32F103ZEH7TR</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
	<p>Part of Description: LFBGA 10X10X1.7 144</p>
	<p>Datasheets: 1.STM32F103ZEH7TR.pdf 2.STM32F103ZEH7TR.pdf</p>
	<p>RoHs Status:</p>
	<p>Stock Condition: New original, 2591 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Image may be representation.
See specs for product details.

Specifications

Part Number	STM32F103ZEH7TR
Manufacturer	STMicroelectronics
Description	LFBGA 10X10X1.7 144
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2591 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	144-LFBGA (10x10)
Speed	72MHz
Series	STM32F1
RAM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	DMA, Motor Control PWM, PDR, POR, PVD, PWM, Temp
Packaging	Tape & Reel (TR)
Package / Case	144-LFBGA
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	112
Manufacturer Standard Lead Time	10 Weeks
EEPROM Size	-
Detailed Description	ARM® Cortex®-M3 STM32F1 Microcontroller IC 32-Bit
Data Converters	A/D 21x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	CANbus, I ² C, IrDA, LINbus, SPI, UART/USART, USB

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In:

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 <p>STM32F103ZEH6 ST ST 09+</p>	 <p>STM32F103ZEH6TR STMicroelectronics IC MCU 32BIT 512KB FLSH 144LFBGA</p>	 <p>STM32F103ZET6 32MCU ST ST LQFP144</p>	 <p>STM32F103ZEH6 32MCU ST ST BGA144</p>

STM32F103ZEH7TR Related keyword

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