



STMicroelectronics

## STM32F103ZFH6TR

Nombor Bahagian:

STM32F103ZFH6TR

Pengilang / jenama:

STMicroelectronics

Penerangan Produk

IC MCU 32BIT 768KB FLASH 144BGA

Helaian data:

[PDF STM32F103ZFH6TR.pdf](#)

Status RoHS

 Lead percuma / RoHS Compliant

Kapal Dari

Hong Kong

Cara Penghantaran

DHL/Fedex/TNT/UPS/EMS

[PERMINTAAN UNTUK SEBUT HARGA](#)

Imej mungkin perwakilan. Lihat spesifikasi untuk butiran produk.

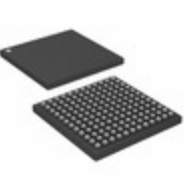
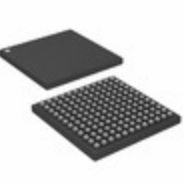
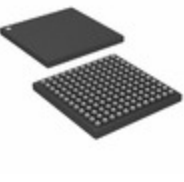







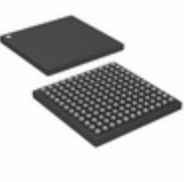

## Spesifikasi STM32F103ZFH6TR

NOMBOR BAHAGIAN	STM32F103ZFH6TR
PENGLUAR	STMicroelectronics
PENERANGAN	IC MCU 32BIT 768KB FLASH 144BGA
STATUS STATUS PERCUMA / ROSH STATUS	Lead percuma / RoHS Compliant
LEMBARAN DATA	<a href="#">PDF STM32F103ZFH6TR.pdf</a>
VOLTAN - BEKALAN (VCC / VDD)	2 V ~ 3.6 V
PEMBEKAL PERANTI PAKEJ	144-BGA
SPEED	72MHz
SIRI	STM32F1
RAM SAIZ	96K x 8
JENIS PROGRAM MEMORY	FLASH
SAIZ PROGRAM MEMORY	768KB (768K x 8)
PERIPHERALS	DMA, Motor Control PWM, PDR, POR, PVD, PWM, Temp Sensor, WDT
PEMBUNGKUSAN	Tape & Reel (TR)
PAKEJ / KES	144-LFBGA
JENIS OSCILLATOR	Internal
SUHU OPERASI	-40°C ~ 85°C (TA)
BILANGAN I / O	112
TAHAP SENSITIVITI LEMBAPAN (MSL)	3 (168 Hours)
PENGLIANG STANDARD LEAD TIME	10 Weeks
STATUS STATUS PERCUMA / ROSH STATUS	Lead free / RoHS Compliant
SAIZ EEPROM	-
PENERANGAN TERPERINCI	ARM® Cortex®-M3 STM32F1 Microcontroller IC 32-Bit 72MHz 768KB (768K x 8) FLASH 144-BGA
DATA CONVERTERS	A/D 21x12b; D/A 2x12b
SAIZ CORE	32-Bit
PROCESSOR CORE	ARM® Cortex®-M3
KESAMBUNGAN	CANbus, I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART, USB
NOMBOR BAHAGIAN ASAS	STM32F103

## Tag berkaitan

STMicroelectronics STM32F103ZFH6TR	Pengedar STM32F103ZFH6TR	Pembekal STM32F103ZFH6TR
Harga STM32F103ZFH6TR	Gambar STM32F103ZFH6TR	Imej STM32F103ZFH6TR
Datasheet PDF STM32F103ZFH6TR	Muat turun Datasheet STM32F103ZFH6TR	Datasheet STM32F103ZFH6TR
Stok STM32F103ZFH6TR	Beli STM32F103ZFH6TR	Beli STMicroelectronics STM32F103ZFH6TR
STMicroelectronics STM32F103ZFH6TR	Pembekal STMicroelectronics	Pengedar STMicroelectronics
STMicroelectronics STM32F103ZFH6TR		

## Produk Berkaitan

 <p><b>STM32F103ZEH7</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 512KB FLASH 144BGA Dalam stok: 43 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>STM32F103ZFH6</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 768KB FLASH 144BGA Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>STM32F103ZGH6</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 1MB FLASH 144BGA Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>STM32F103ZGH7</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 1MB FLASH 144LFBGA Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>STM32F103ZGH6JTR</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 1MB FLASH 144LFBGA Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>STM32F103ZET7</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 512KB FLASH 144LQFP Dalam stok: 412 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>STM32F103ZGH6TR</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 1MB FLASH 144LFBGA Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>STM32F103ZGH6J</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 1MB FLASH 144LFBGA Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>STM32F103ZFT6</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 768KB FLASH 144LQFP Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>STM32F103ZET6TR</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 512KB FLASH 144LQFP Dalam stok: 330 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>STM32F103ZEH7TR</b> Pengilang: STMicroelectronics Penerangan: LFBGA 10X10X1.7 144 Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>STM32F103ZET6</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 512KB FLASH 144LQFP Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>