




STMicroelectronics

## STM32F407IGH6TR

Nombor Bahagian:	STM32F407IGH6TR
Pengilang / jenama:	STMicroelectronics
Penerangan Produk	IC MCU 32BIT 1MB FLASH 176UFBGA
	<a href="#">1.STM32F407IGH6TR.pdf</a>
	<a href="#">2.STM32F407IGH6TR.pdf</a>
Helaian data:	 Lead percuma / RoHS Compliant
Status RoHS	
Kapal Dari	Hong Kong
Cara Penghantaran	DHL/Fedex/TNT/UPS/EMS

[PERMINTAAN UNTUK SEBUT HARGA](#)

Imej mungkin perwakilan. Lihat spesifikasi untuk butiran produk.

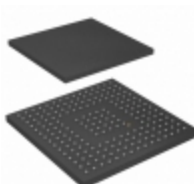

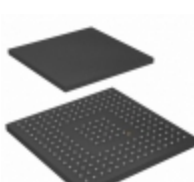
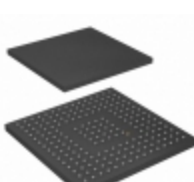

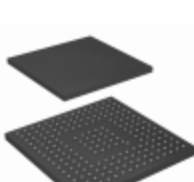
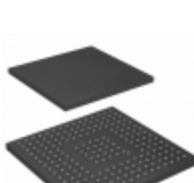

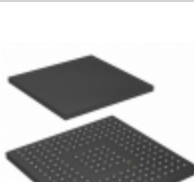



## Spesifikasi STM32F407IGH6TR

NOMBOR BAHAGIAN	STM32F407IGH6TR
PENGELUAR	STMicroelectronics
PENERANGAN	IC MCU 32BIT 1MB FLASH 176UFBGA
STATUS STATUS PERCUMA / ROSH STATUS	Lead percuma / RoHS Compliant
LEMBARAN DATA	<a href="#">1.STM32F407IGH6TR.pdf</a> <a href="#">2.STM32F407IGH6TR.pdf</a>
VOLTAN - BEKALAN (VCC / VDD)	1.8 V ~ 3.6 V
PEMBEKAL PERANTI PAKEJ	176+25UFBGA (10x10)
SPEED	168MHz
SIRI	STM32F4
RAM SAIZ	192K x 8
JENIS PROGRAM MEMORY	FLASH
SAIZ PROGRAM MEMORY	1MB (1M x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, LCD, POR, PWM, WDT
PEMBUNGKUSAN	Tape & Reel (TR)
PAKEJ / KES	201-UFBGA
JENIS OSCILLATOR	Internal
SUHU OPERASI	-40°C ~ 85°C (TA)
BILANGAN I / O	140
TAHAP SENSITIVITI LEMBAPAN (MSL)	3 (168 Hours)
PENGILANG STANDARD LEAD TIME	14 Weeks
STATUS STATUS PERCUMA / ROSH STATUS	Lead free / RoHS Compliant
SAIZ EEPROM	-
PENERANGAN TERPERINCI	ARM® Cortex®-M4 STM32F4 Microcontroller IC 32-Bit 168MHz 1MB (1M x 8) FLASH 176+25UFBGA (10x10)
DATA CONVERTERS	A/D 24x12b, D/A 2x12b
SAIZ CORE	32-Bit
PROCESSOR CORE	ARM® Cortex®-M4
KESAMBUNGAN	CANbus, DCMI, EBI/EMI, Ethernet, I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART, USB OTG

## Tag berkaitan

STMicroelectronics STM32F407IGH6TR	Pengedar STM32F407IGH6TR	Pembekal STM32F407IGH6TR
Harga STM32F407IGH6TR	Gambar STM32F407IGH6TR	Imej STM32F407IGH6TR
Datasheet PDF STM32F407IGH6TR	Muat turun Datasheet STM32F407IGH6TR	Datasheet STM32F407IGH6TR
Stok STM32F407IGH6TR	Beli STM32F407IGH6TR	Beli STMicroelectronics STM32F407IGH6TR
STMicroelectronics STM32F407IGH6TR	Pembekal STMicroelectronics	Pengedar STMicroelectronics
STMicroelectronics STM32F407IGH6TR		

## Produk Berkaitan

 <p><b>STM32F407IEH6TR</b> Pengilang: STMicroelectronics Penerangan: UFBGA 10X10X0.6 176+ Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>STM32F407VET6TR</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 512KB FLASH 100LQFP Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>STM32F407IGH6</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 1MB FLASH 176UFBGA Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>STM32F407IGH7</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 1MB FLASH 176UFBGA Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>STM32F407IGT7</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 1MB FLASH 176LQFP Dalam stok: 6 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>STM32F407IEH6</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 512KB FLASH 176UBGA Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>STM32F407IGH6J</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 1MB FLASH 176UFBGA Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>STM32F407IET6</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 512KB FLASH 176LQFP Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>STM32F407IEH7</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 512KB FLASH 176BGA Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>STM32F407VGT6</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 1MB FLASH 100LQFP Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>STM32F407IGT6</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 1MB FLASH 176LQFP Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>STM32F407VET6</b> Pengilang: STMicroelectronics Penerangan: IC MCU 32BIT 512KB FLASH 100LQFP Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>