



STMicroelectronics


## STM32F407VGT6TR

Inombolo yendawo: STM32F407VGT6TR

Umkhqizi / Umshicileli: STMicroelectronics

Ingcaciso yeMveliso: IC MCU 32BIT 1MB FLASH 100LQFP

Maxwebhu: [PDF STM32F407VGT6TR.pdf](#)

RoHS Imeko:  Ukukhokela mahala / RoHS Ukuthobela

Umkhumbi: ehong Kong

Indlela yokuthunyelwa: DHL/Fedex/TNT/UPS/EMS

ISICELO

SESIKATSHULWA

Umfanekiso ungabonakaliswa. Bona iinkcukacha zeenkukacha zeemveliso.


### Iinkcukacha zeSTM32F407VGT6TR

INOMBOLO YENDAWO	STM32F407VGT6TR
UMENZI	STMicroelectronics
INKCAZO	IC MCU 32BIT 1MB FLASH 100LQFP
ISIMO SOBUME BENKOKELI / ISIMO SEROHS	Ukukhokela mahala / RoHS Ukuthobela
ISHITI YEDATHA	<a href="#">PDF STM32F407VGT6TR.pdf</a>
I-VOLTAGE - SUPPLY (VCC / VDD)	1.8 V ~ 3.6 V
IPHAKHEJI YECANDELO LENKONZO	100-LQFP (14x14)
UKUKHAWULEZA	168MHz
UCHUNGECHUNGE	STM32F4
I-RAM SIZE	192K x 8
UHLOBO LWEMEMORI	FLASH
SIZE IMEMORI	1MB (1M x 8)
IIPHERIPHERALS	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
IPHAKHEJI / IIMEKO	100-LQFP
AMANYE AMAGAMA	497-17437-2 STM32F407VGT6TR-ND
UHLOBO LWE-OSCILLATOR	Internal
UKUSHISA OKUSEBENZAYO	-40°C ~ 85°C (TA)
INANI LE-I / O	82
INQANABA LOKUSONDEZA UBUNINZI (MSL)	3 (168 Hours)
IXESHA LENKQUBO YENKOKELI YEHLABATHI	14 Weeks
ISIMO SOBUME BENKOKELI / ISIMO SEROHS	Lead free / RoHS Compliant
UHLOBO LWEEEPROM	-
INKCAZO ECACILEYO	ARM® Cortex®-M4 STM32F4 Microcontroller IC 32-Bit 168MHz 1MB (1M x 8) FLASH 100-LQFP (14x14)
ABAGUQULELI BEDATHA	A/D 16x12b, D/A 2x12b
UBUNGAKANANI BEMPAHLA	32-Bit
INKQUBO YOMSEBENZI	ARM® Cortex®-M4
UKUDIBANISA	CANbus, DDMI, EBI/EMI, Ethernet, I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART, USB OTG
ISIQENDU SENOMBOLO YESISEKO	STM32F407

### Amanqaku afanayo

STMicroelectronics STM32F407VGT6TR	Umhambisi we-STM32F407VGT6TR	Umboneleli we-STM32F407VGT6TR
Ixabiso le-STM32F407VGT6TR	Imifanekiso ye-STM32F407VGT6TR	Umfanekiso we-STM32F407VGT6TR
Idatha ye-STM32F407VGT6TR yePD	I-STM32F407VGT6TR Khuphela iDatasheet	Idatha ye-STM32F407VGT6TR
Ivenkile ye-STM32F407VGT6TR	Thenga iSTM32F407VGT6TR	Thenga iSTMicroelectronics STM32F407VGT6TR
STMicroelectronics STM32F407VGT6TR	Umboneleli we-STMicroelectronics	Umhambisi we-STMicroelectronics
STMicroelectronics STM32F407VGT6TR		

### Iimveliso ezihambelanayo

 <p><b>STM32F407ZGT6J</b> Abavelisi: STMicroelectronics Inkcazo: IC MCU 32BIT 1MB FLASH 144LQFP Ikhona evenkileni: 360 pcs</p> <p><b>RFQ</b></p>	 <p><b>STM32F407ZGT6</b> Abavelisi: STMicroelectronics Inkcazo: IC MCU 32BIT 1MB FLASH 144LQFP Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>
 <p><b>STM32F407IGT6</b> Abavelisi: STMicroelectronics Inkcazo: IC MCU 32BIT 1MB FLASH 176LQFP Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>	 <p><b>STM32F407VET6</b> Abavelisi: STMicroelectronics Inkcazo: IC MCU 32BIT 512KB FLASH 100LQFP Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>
 <p><b>STM32F407VGT6</b> Abavelisi: STMicroelectronics Inkcazo: IC MCU 32BIT 1MB FLASH 100LQFP Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>	 <p><b>STM32F407VGT7</b> Abavelisi: STMicroelectronics Inkcazo: IC MCU 32BIT 1MB FLASH 100LQFP Ikhona evenkileni: 642 pcs</p> <p><b>RFQ</b></p>
 <p><b>STM32F407ZET6</b> Abavelisi: STMicroelectronics Inkcazo: IC MCU 32BIT 512KB FLASH 144LQFP Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>	 <p><b>STM32F407IGT7</b> Abavelisi: STMicroelectronics Inkcazo: IC MCU 32BIT 1MB FLASH 176LQFP Ikhona evenkileni: 6 pcs</p> <p><b>RFQ</b></p>
 <p><b>STM32F407VGT7TR</b> Abavelisi: STMicroelectronics Inkcazo: IC MCU 32BIT 1MB FLASH 100LQFP Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>	 <p><b>STM32F407VGT6J</b> Abavelisi: STMicroelectronics Inkcazo: IC MCU 32BIT 1MB FLASH 100LQFP Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>
 <p><b>STM32F407VET6TR</b> Abavelisi: STMicroelectronics Inkcazo: IC MCU 32BIT 512KB FLASH 100LQFP Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>	 <p><b>STM32F407ZET7</b> Abavelisi: STMicroelectronics Inkcazo: IC MCU 32BIT 512KB FLASH 144LQFP Ikhona evenkileni: 440 pcs</p> <p><b>RFQ</b></p>

