



## STM32F407IGT6



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STM32F407IGT6  
 STMicroelectronics  
 IC MCU 32BIT 1MB FLASH 176LQFP  
[PDF 1.STM32F407IGT6.pdf](#)  
[PDF 2.STM32F407IGT6.pdf](#)  
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□□□□-□□□□□ (VCC / VDD)	1.8 V ~ 3.6 V
□□□□□ □□□□□ □□□	176-LQFP (24x24)
□□□□	168MHz
□□□□□	STM32F4
RAM □□□	192K x 8
□□□□□□ □□□□ □□□□	FLASH
□□□□□□ □□□□□□ □□□	1MB (1M x 8)
□□□□□□	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, LCD, POR, PWM, WDT
□□□□	Tray
□□□ / □□□	176-LQFP
□□□ □□□	497-11604
□□□□□ □□□□	Internal
□□□□ □□□ □□□	-40°C ~ 85°C (TA)
□ I / O □□□	140
□□□□□□ □□□□ □□□ (□□□□□□)	3 (168 Hours)
□□□□□ □□□□ □□□□ □□	14 Weeks
□□□□□ □□ □□□ / ROHS □□□	Lead free / RoHS Compliant
□ EEPROM □□□	-
□□□□ □□□□	ARM® Cortex®-M4 STM32F4 Microcontroller IC 32-Bit 168MHz 1MB (1M x 8) FLASH 176-LQFP (24x24)
□□□□ □□□□□	A/D 24x12b, D/A 2x12b
□□□-□□□	32-Bit
□□ □□□□□	ARM® Cortex®-M4
□□□□□□	CANbus, DCMI, EBI/EMI, Ethernet, I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART, USB OTG
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<p><b>STM32F407IGH6J</b>                  □□□□□: STMicroelectronics                  □□□□□: IC MCU 32BIT 1MB FLASH 176UFBGA                  □□□□ □□□□ □□: Out stock  <a href="#">RFQ</a></p>	<p><b>STM32F407VGT6J</b>                  □□□□□: STMicroelectronics                  □□□□□: IC MCU 32BIT 1MB FLASH 100LQFP                  □□□□ □□□□ □□: Out stock  <a href="#">RFQ</a></p>
<p><b>STM32F407VGT6</b>                  □□□□□: STMicroelectronics                  □□□□□: IC MCU 32BIT 1MB FLASH 100LQFP                  □□□□ □□□□ □□: Out stock  <a href="#">RFQ</a></p>	<p><b>STM32F407IGH6</b>                  □□□□□: STMicroelectronics                  □□□□□: IC MCU 32BIT 1MB FLASH 176UFBGA                  □□□□ □□□□ □□: Out stock  <a href="#">RFQ</a></p>
<p><b>STM32F407IGT7</b>                  □□□□□: STMicroelectronics                  □□□□□: IC MCU 32BIT 1MB FLASH 176LQFP                  □□□□ □□□□ □□: 6 pcs  <a href="#">RFQ</a></p>	<p><b>STM32F407IGH6TR</b>                  □□□□□: STMicroelectronics                  □□□□□: IC MCU 32BIT 1MB FLASH 176UFBGA                  □□□□ □□□□ □□: Out stock  <a href="#">RFQ</a></p>
<p><b>STM32F407IGH7</b>                  □□□□□: STMicroelectronics                  □□□□□: IC MCU 32BIT 1MB FLASH 176UFBGA                  □□□□ □□□□ □□: Out stock  <a href="#">RFQ</a></p>	<p><b>STM32F407IET6</b>                  □□□□□: STMicroelectronics                  □□□□□: IC MCU 32BIT 512KB FLASH 176LQFP                  □□□□ □□□□ □□: Out stock  <a href="#">RFQ</a></p>
<p><b>STM32F407VGT6TR</b>                  □□□□□: STMicroelectronics                  □□□□□: IC MCU 32BIT 1MB FLASH 100LQFP                  □□□□ □□□□ □□: Out stock  <a href="#">RFQ</a></p>	<p><b>STM32F407VET6</b>                  □□□□□: STMicroelectronics                  □□□□□: IC MCU 32BIT 512KB FLASH 100LQFP                  □□□□ □□□□ □□: Out stock  <a href="#">RFQ</a></p>
<p><b>STM32F407IEH7</b>                  □□□□□: STMicroelectronics                  □□□□□: IC MCU 32BIT 512KB FLASH 176BGA                  □□□□ □□□□ □□: Out stock  <a href="#">RFQ</a></p>	<p><b>STM32F407VET6TR</b>                  □□□□□: STMicroelectronics                  □□□□□: IC MCU 32BIT 512KB FLASH 100LQFP                  □□□□ □□□□ □□: Out stock  <a href="#">RFQ</a></p>