



Not Actual Photo
YIC International Co., Limited.



Image may be representation.
See specs for product details.



STM32F765VGT7

Manufacturer Part Number:

STM32F765VGT7

Manufacturer/Brand:

STMicroelectronics

Part of Description:

LQFP 100 14X14X1.4

Datasheets:

 [STM32F765VGT7.pdf](#)

RoHs Status:

Stock Condition:

New original, 1305 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications	
YIC International Co., Limited.	
Part Number	STM32F765VGT7
Manufacturer	STMicroelectronics
Description	LQFP 100 14X14X1.4
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	1305 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)
Speed	216MHz
Series	STM32F7
RAM Size	512K x 8
Program Memory Type	FLASH
Program Memory Size	1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
Packaging	Tray
Package / Case	100-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	82
Manufacturer Standard Lead Time	14 Weeks
EEPROM Size	-
Detailed Description	ARM® Cortex®-M7 STM32F7 Microcontroller IC 32-Bit
Data Converters	A/D 16x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M7
Connectivity	CANbus, EBI/EMI, Ethernet, I²C, IrDA, LINbus,

You May Be Also Be interested

In:



Not Actual Photo
YIC International Co., Limited.



STM32F765VIH6
STMicroelectronics
TFBGA 8X8 100L F10X1



Not Actual Photo
YIC International Co., Limited.



STM32F765VGT6TR
STMicroelectronics
LQFP 100 14X14X1.4



Not Actual Photo
YIC International Co., Limited.



STM32F765ZGT6
STMicroelectronics
IC MCU 32BIT 1MB FLASH
144LQFP



Not Actual Photo
YIC International Co., Limited.



STM32F765ZGT7
STMicroelectronics
IC MCU 32BIT 1MB FLASH
144LQFP



Not Actual Photo
YIC International Co., Limited.



STM32F765VGH6
STMicroelectronics
TFBGA 8X8 100L F10X1



Not Actual Photo
YIC International Co., Limited.



STM32F765ZIT6
STMicroelectronics
IC MCU 32BIT 2MB FLASH
144LQFP



Not Actual Photo
YIC International Co., Limited.



STM32F765VIT6
STMicroelectronics
IC MCU 32BIT 2MB FLASH
100LQFP



Not Actual Photo
YIC International Co., Limited.



STM32F765VGT6
STMicroelectronics
IC MCU 32BIT 1MB FLASH
100LQFP

STM32F765VGT7 Related keyword					More
STM32F765VGT7 STMicroelectronics	STM32F765VGT7 Data Sheet	STM32F765VGT7 Datasheets	STM32F765VGT7 PDF	STMicroelectronics STM32F765VGT7	
STM32F765VGT7 Electronic	STM32F765VGT7 Components	STM32F765VGT7 Distributor	STM32F765VGT7 Image	STM32F765VGT7 Part	
STM32F765VGT7 Price	STM32F765VGT7 Manufacturer	STM32F765VGT7 Picture	STM32F765VGT7 Stock	STM32F765VGT7 Inventory	
STM32F765VGT7 New	STM32F765VGT7 Original	STM32F765VGT7 Warranted	STM32F765VGT7 RFQ	STM32F765VGT7 Order Online	