



Not Actual Photo
YIC International Co., Limited.



Image may be representation.
See specs for product details.

STM32F767ZGT6

Manufacturer Part Number:

STM32F767ZGT6

Manufacturer/Brand:

STMicroelectronics

Part of Description:

IC MCU 32BIT 1MB FLASH 144LQFP

Datasheets:

1.STM32F767ZGT6.pdf

2.STM32F767ZGT6.pdf

3.STM32F767ZGT6.pdf

4.STM32F767ZGT6.pdf

RoHs Status:

Lead free / RoHS

Stock Condition:

Compliant
New original, 4034 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32F767ZGT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 1MB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	4034 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Supplier Device Package	144-LQFP (20x20)
Speed	216MHz
Series	STM32 F7
RAM Size	512K x 8
Program Memory Type	FLASH
Program Memory Size	1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM,
Packaging	Tray
Package / Case	144-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	114
EEPROM Size	-
Data Converters	A/D 24x12b, A/D 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M7
Connectivity	CAN, EBI/EMI, Ethernet, I²C, IrDA, LIN, MMC/SD/SDIO,

You May Be Also Be interested

In:



STM32F767ZIT6

STMicroelectronics

IC MCU 32BIT 2MB FLASH

144LQFP



STM32F767VGT6

STMicroelectronics

IC MCU 32BIT 1MB FLASH

100LQFP



STM32F769BGT6

STMicroelectronics

IC MCU 32BIT 1MB FLASH

208LQFP



STM32F767VIT7

ST



STM32F767VGT7

STMicroelectronics

IC MCU 32BIT 1MB FLASH

100LQFP



STM32F767VIH6

STMicroelectronics

TFBGA 8X8 100L F10X1



STM32F769AIY6TR

STMicroelectronics

IC MCU 32BIT 2MB FLASH

180WL CSP



STM32F769BGT6 IC

ST

ST LQFP208

STM32F767ZGT6 Related keyword

More

STM32F767ZGT6 STMicroelectronics	STM32F767ZGT6 Data Sheet	STM32F767ZGT6 Datasheets	STM32F767ZGT6 PDF	STMicroelectronics STM32F767ZGT6
STM32F767ZGT6 Electronic	STM32F767ZGT6 Components	STM32F767ZGT6 Distributor	STM32F767ZGT6 Image	STM32F767ZGT6 Part
STM32F767ZGT6 Price	STM32F767ZGT6 Manufacturer	STM32F767ZGT6 Picture	STM32F767ZGT6 Stock	STM32F767ZGT6 Inventory
STM32F767ZGT6 New	STM32F767ZGT6 Original	STM32F767ZGT6 Warranted	STM32F767ZGT6 RFQ	STM32F767ZGT6 Order Online

Contact us:**Info@YIC-Electronics.com**

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited