








	<p>Manufacturer Part Number: STM32F745VGH6</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: IC MCU 32BIT 1MB FLASH 100BGA</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2567 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	<p>Image may be representation. See specs for product details.</p>

Specifications

Part Number	STM32F745VGH6
Manufacturer	N/A
Description	IC MCU 32BIT 1MB FLASH 100BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2567 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Supplier Device Package	100-UFBGA (7x7)
Speed	216MHz
Series	STM32 F7
RAM Size	320K x 8
Program Memory Type	FLASH
Program Memory Size	1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Packaging	Tray
Package / Case	100-UFBGA
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	82
EEPROM Size	-
Data Converters	A/D 16x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M7
Connectivity	CAN, EBI/EMI, Ethernet, I ² C, IrDA, LIN, SAI, SD, SPDIF-

You May Be Also Be interested

In:

 <p>STM32F745ZGT7 N/A IC MCU 32BIT 1MB FLASH 144LQFP</p>	 <p>STM32F745ZGT6 N/A IC MCU 32BIT 1MB FLASH 144LQFP</p>	 <p>STM32F745VEH6 N/A IC MCU 32BIT 512KB FLASH 100BGA</p>	 <p>STM32F745VEH6TR N/A TFBGA 8X8 100L F10X1</p>
 <p>STM32F745IGK6TR N/A UFBGA 10X10X0.6 176+</p>	 <p>STM32F745IGT6 N/A IC MCU 32BIT 1MB FLASH 176LQFP</p>	 <p>STM32F746BET6 N/A IC MCU 32BIT 512KB FLASH 208LQFP</p>	 <p>STM32F745VET6 N/A IC MCU 32BIT 512KB FLASH 100LQFP</p>

STM32F745VGH6 Related keyword

More

STM32F745VGH6	STM32F745VGH6 Data Sheet	STM32F745VGH6 Datasheets	STM32F745VGH6 PDF	STM32F745VGH6
STM32F745VGH6 Electronic	STM32F745VGH6 Components	STM32F745VGH6 Distributor	STM32F745VGH6 Image	STM32F745VGH6 Part
STM32F745VGH6 Price	STM32F745VGH6 Manufacturer	STM32F745VGH6 Picture	STM32F745VGH6 Stock	STM32F745VGH6 Inventory
STM32F745VGH6 New	STM32F745VGH6 Original	STM32F745VGH6 Warranted	STM32F745VGH6 RFQ	STM32F745VGH6 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 © 2024 YIC-Electronics.com - YIC International Co., Limited