



STM32F745IGK6

Shipment Way:

Manufacturer Part Number: STM32F745IGK6 **Manufacturer/Brand:** N/A **Part of Description:** IC MCU 32BIT 1MB FLASH 176UFBGA RoHS Lead free / RoHS **RoHs Status:** Compliant New original, 623 pcs Stock Available. **Stock Condition: Ship From:** Hong Kong

DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specs for product details.

Specifications	
Part Number	STM32F745IGK6
Manufacturer	N/A
Description	IC MCU 32BIT 1MB FLASH 176UFBGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	623 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Supplier Device Package	176-UFBGA (10x10)
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, I2S, POR, PWM, WDT
Packaging	Tray
Package / Case	176-UFBGA
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	140
EEPROM Size	-
Data Converters	A/D 24x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M7

CAN, EBI/EMI, Ethernet, I2C, IrDA, LIN, SAI, SD, SPDIF-

You May Be Also Be interested



Connectivity



STM32F745VEH6TR

TFBGA 8X8 100L F10X1



STM32F745IGT6

IC MCU 32BIT 1MB FLASH 176LQFP



STM32F745IET6 IC

ST LQFP176

100BGA



STM32F745IEK6

176LQFP

IC MCU 32BIT 512KB FLASH 176BGA



IC MCU 32BIT 512KB FLASH

176BGA



STM32F745IGK6TR N/A

UFBGA 10X10X0.6 176+

STM32F745VEH6 IC MCU 32BIT 512KB FLASH



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