

 Image may be representation. See specs for product details.	Manufacturer Part Number:	STM32F765IIK7
	Manufacturer/Brand:	N/A
	Part of Description:	IC MCU 32BIT 2MB FLASH 176BGA
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2336 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	STM32F765IIK7
Manufacturer	N/A
Description	IC MCU 32BIT 2MB FLASH 176BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2336 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Speed	216MHz
Series	STM32F7
RAM Size	512K x 8
Program Memory Type	FLASH
Program Memory Size	2MB (2M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	140
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM® Cortex®-M7 STM32F7 Microcontroller IC 32-Bit
Data Converters	A/D 24x12b, A/D 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:  STM32F765NGH6 N/A IC MCU 32BIT 1MB FLASH 216TFBGA	 STM32F765NGH7 N/A TFBGA 13X13X1.2 216L	 STM32F765IGT6 N/A IC MCU 32BIT 1MB FLASH 176LQFP	 STM32F765BGT6 N/A IC MCU 32BIT 1MB FLASH 208LQFP
 STM32F765IIT6 N/A IC MCU 32BIT 2MB FLASH 176LQFP	 STM32F765BIT6 N/A IC MCU 32BIT 2MB FLASH 208LQFP	 STM32F765NIH6 N/A IC MCU 32BIT 2MB FLASH 216TFBGA	 STM32F765NGH7TR N/A TFBGA 13X13X1.2 216L

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