




 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer Part Number: STM32F769NIH6</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
	<p>Part of Description: IC MCU 32BIT 2MB FLASH 216TFBGA</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.STM32F769NIH6.pdf  2.STM32F769NIH6.pdf  3.STM32F769NIH6.pdf  4.STM32F769NIH6.pdf
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: ^{Compliant} New original, 5402 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>



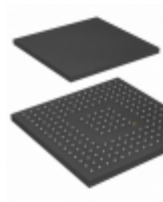

Image may be representation.
See specs for product details.

Specifications

Part Number	STM32F769NIH6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 2MB FLASH 216TFBGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5402 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Supplier Device Package	216-TFBGA (13x13)
Speed	216MHz
Series	STM32 F7
RAM Size	512K x 8
Program Memory Type	FLASH
Program Memory Size	2MB (2M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Packaging	Tray
Package / Case	216-TFBGA
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	168
EEPROM Size	-
Data Converters	A/D 24x12b, A/D 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M7
Connectivity	CAN, EBI/EMI, Ethernet, I ² C, IrDA, LIN, MMC/SD/SDIO,

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In:

 <p>STM32F769IIT6G STMicroelectronics LQFP 176 24X24X1.4</p>	 <p>STM32F769IIT6E STMicroelectronics LQFP 176 24X24X1.4</p>	 <p>STM32F777BIT6 STMicroelectronics IC MCU 32BIT 2MB FLASH 208LQFP</p>	 <p>STM32F777IIK6 32MCU ST ST UFBGA176</p>
 <p>STM32F769NGH6 STMicroelectronics IC MCU 32BIT 1MB FLASH 216TFBGA</p>	 <p>STM32F777IIK6 STMicroelectronics IC MCU 32BIT 2MB FLASH 176UFBGA</p>	 <p>STM32F769IIT6 STMicroelectronics IC MCU 32BIT 2MB FLASH 176LQFP</p>	 <p>STM32F777IIT6 STMicroelectronics IC MCU 32BIT 2MB FLASH 176LQFP</p>

STM32F769NIH6 Related keyword

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STM32F769NIH6 Price	STM32F769NIH6 Manufacturer	STM32F769NIH6 Picture	STM32F769NIH6 Stock	STM32F769NIH6 Inventory
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