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YIC International Co., Limited.

Manufacturer Part Number:

STM32F469NIH7

Manufacturer/Brand:

STMicroelectronics

Part of Description:

IC MCU 32BIT 2MB FLASH 216BGA

Datasheets:

1.STM32F469NIH7.pdf

2.STM32F469NIH7.pdf

3.STM32F469NIH7.pdf

4.STM32F469NIH7.pdf

RoHs Status:

Lead free / RoHS

Stock Condition:

Compliant
New original, 2503 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS



Image may be representation.
See specs for product details.

Specifications

Part Number	STM32F469NIH7
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 2MB FLASH 216BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2503 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Supplier Device Package	216-TFBGA (13x13)
Speed	180MHz
Series	STM32 F4
RAM Size	384K x 8
Program Memory Type	FLASH
Program Memory Size	2MB (2M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM,
Packaging	Tray
Package / Case	216-TFBGA
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	161
EEPROM Size	-
Data Converters	A/D 24x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CAN, EBI/EMI, Ethernet, I²C, IrDA, LIN, SAI, SDIO, SPI,

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STM32F469VET6

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IC MCU 32BIT 512KB FLASH

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STM32F469NIH6TR

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TFBGA 13X13X1.2 216L



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STM32F469VIT6

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IC MCU 32BIT 2MB FLASH

100LQFP



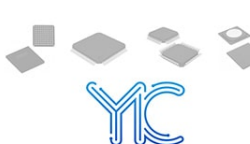
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STM32F469NEH6

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IC MCU 32BIT 512KB FLASH

216BGA



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STM32F469NGH6

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IC MCU 32BIT 1MB FLASH

216BGA



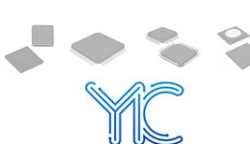
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STM32F469ZGT6

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IC MCU 32BIT 1MB FLASH

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STM32F469VGT6

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STM32F469IIT6G

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LQFP 176 24X24X1.4

STM32F469NIH7 Related keyword

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