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YIC International Co., Limited.

Image may be representation.
See specs for product details.

STM32F439IIH6TR

Manufacturer Part Number:

STM32F439IIH6TR

Manufacturer/Brand:

STMicroelectronics

Part of Description:

IC MCU 32BIT 2MB FLASH 176BGA

Datasheets:

 [STM32F439IIH6TR.pdf](#)

RoHs Status:

 Lead free / RoHS

Stock Condition:

Compliant
New original, 2533 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications	
YIC International Co., Limited.	
Part Number	STM32F439IIH6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 2MB FLASH 176BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2533 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Speed	180MHz
Series	STM32 F4
RAM Size	256K x 8
Program Memory Type	FLASH
Program Memory Size	2MB (2M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM,
Packaging	Tape & Reel (TR)
Package / Case	201-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®-M4
Connectivity	CAN, EBI/EMI, Ethernet, I²C, IrDA, LIN, SPI,

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STM32F439IIT6V

STMicroelectronics

IC MCU 32BIT 2MB FLASH

176LQFP



STM32F439IIT6

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IC MCU 32BIT 2MB FLASH

176LQFP



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STM32F439IIH6

STMicroelectronics

IC MCU 32BIT 2MB FLASH

176BGA

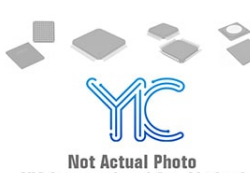


STM32F439IGT6

STMicroelectronics

IC MCU 32BIT 1MB FLASH

176LQFP



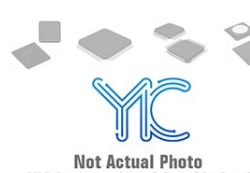
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STM32F439IGH6

STMicroelectronics

IC MCU 32BIT 1MB FLASH

176BGA



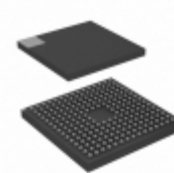
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STM32F439BIT6

STMicroelectronics

IC MCU 32BIT 2MB FLASH

208LQFP

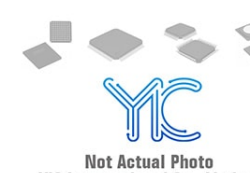


STM32F439NGH6

STMicroelectronics

IC MCU 32BIT 1MB FLASH

216TFBGA



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STM32F439BIT6J

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IC MCU 32BIT 2MB FLASH

208LQFP

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STM32F439IIH6TR	Price	STM32F439IIH6TR Manufacturer	STM32F439IIH6TR Picture	STM32F439IIH6TR Stock	STM32F439IIH6TR Inventory
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