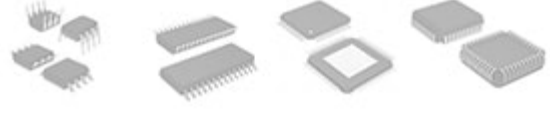
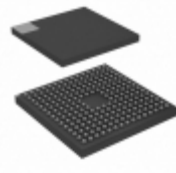


  Not Actual Photo YIC International Co., Limited.  Image may be representation. See specs for product details. 	STM32F439NIH6
	Manufacturer/Brand:STMicroelectronics
	Part of Description:IC MCU 32BIT 2MB FLASH 216TFBGA
	Datasheets: 1.STM32F439NIH6.pdf 2.STM32F439NIH6.pdf 3.STM32F439NIH6.pdf
	RoHs Status: Lead free / RoHS
	Stock Condition: Compliant New original, 1717 pcs Stock Available.
Ship From:Hong Kong	
Shipment Way:DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	STM32F439NIH6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 2MB FLASH 216TFBGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	1717 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	216-TFBGA (13x13)
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	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, 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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