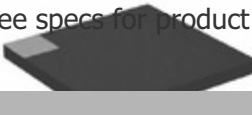




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YIC International Co., Limited.



Image may be representation.
See specs for product details.



STM32F429NIH6U

Manufacturer Part Number:

STM32F429NIH6U

Manufacturer/Brand:

STMicroelectronics

Part of Description:

IC MCU 32BIT 2MB FLASH 216TFBGA

Datasheets:

1.STM32F429NIH6U.pdf

2.STM32F429NIH6U.pdf

RoHs Status:

Lead free / RoHS

Stock Condition:

Compliant

New original, 2527 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32F429NIH6U
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 2MB FLASH 216TFBGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2527 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, I²C, IrDA, LIN, SPI, UART/USART, USB

You May Be Also Be interested

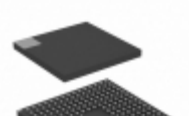
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STM32F429VET6
STMicroelectronics
IC MCU 32BIT 512KB FLASH
100LQFP



STM32F429NIH7
STMicroelectronics
IC MCU 32BIT 2MB FLASH
216TFBGA



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STM32F429NIH6J
STMicroelectronics
TFBGA 13X13X1.2 216L



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STM32F429NIH6TR
STMicroelectronics
IC MCU 32BIT 2MB FLASH
216TFBGA



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STM32F429VET6TR
STMicroelectronics
LQFP 100 14X14X1.4



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STM32F429VGT6
STMicroelectronics
IC MCU 32BIT 1MB FLASH
100LQFP



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STM32F429NIH6 32MCU
ST
ST BGA-216



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STM32F429VGT6TR
STMicroelectronics
IC MCU 32BIT 1MB FLASH
100LQFP

STM32F429NIH6U Related keyword

More

STM32F429NIH6U STMicroelectronics	STM32F429NIH6U Data Sheet	STM32F429NIH6U Datasheets	STM32F429NIH6U PDF	STMicroelectronics STM32F429NIH6U
STM32F429NIH6U Electronic	STM32F429NIH6U Components	STM32F429NIH6U Distributor	STM32F429NIH6U Image	STM32F429NIH6U Part
STM32F429NIH6U Price	STM32F429NIH6U Manufacturer	STM32F429NIH6U Picture	STM32F429NIH6U Stock	STM32F429NIH6U Inventory
STM32F429NIH6U New	STM32F429NIH6U Original	STM32F429NIH6U Warranted	STM32F429NIH6U RFQ	STM32F429NIH6U Order Online