




	<h2 style="color: #e67e22;">STM32F429NGH6</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">STM32F429NGH6</a>
<b>Manufacturer/Brand:</b>	N/A	
<b>Part of Description:</b>	IC MCU 32BIT 1MB FLASH 216BGA	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 2413 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">STM32F429NGH6</a>
Manufacturer	N/A
Description	IC MCU 32BIT 1MB FLASH 216BGA
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	2413 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	1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> 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, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CAN, EBI/EMI, I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART, USB

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In:

 <p><b>STM32F429NIH6G</b> N/A TFBGA 13X13X1.2 216L</p>	 <p><b>STM32F429NEH6</b> N/A IC MCU 32BIT 512KB FLASH 216BGA</p>	 <p><b>STM32F429NIH6</b> N/A IC MCU 32BIT 2MB FLASH 216TFBGA</p>	 <p><b>STM32F429IIT6G</b> N/A LQFP 176 24X24X1.4</p>
 <p><b>STM32F429NIH6J</b> N/A TFBGA 13X13X1.2 216L</p>	 <p><b>STM32F429IIT6E</b> N/A LQFP 176 24X24X1.4</p>	 <p><b>STM32F429NIH6E</b> N/A TFBGA 13X13X1.2 216L</p>	 <p><b>STM32F429IIT6J</b> N/A IC MCU 32BIT 2MB FLASH 176LQFP</p>

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