



STM32F429NIH7

Manufacturer Part Number:	STM32F429NIH7
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC MCU 32BIT 2MB FLASH 216TFBGA
Datasheets:	STM32F429NIH7.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 300 pcs Stock Available.
Ship From:	Hong Kong
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The specifications of STM32F429NIH7

Part Number	STM32F429NIH7	Manufacturer / Brand	STMicroelectronics
Series	STM32F4	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	216-TFBGA	Packaging	Tray
Supplier Device Package	216-TFBGA (13x13)	Operating Temperature	-40°C ~ 105°C (TA)
Detailed Description	ARM® Cortex®-M4 STM32F4 Microcontroller IC 32-Bit 180MHz 2MB (2M x 8) FLASH 216-TFBGA (13x13)	Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4	Speed	180MHz
Number of I/O	168	EEPROM Size	-
RAM Size	256K x 8	Core Size	32-Bit
Connectivity	CANbus, EBI/EMI, Ethernet, I2C, IrDA, LINbus, SPI, UART/USART, USB OTG	Program Memory Size	2MB (2M x 8)
Program Memory Type	FLASH	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 24x12b, D/A 2x12b	Oscillator Type	Internal
Stock Quantity	300 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 32BIT 2MB FLASH 216TFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to STM32F429NIH7

STMicroelectronics STM32F429NIH7	STM32F429NIH7 part	STM32F429NIH7 Price	STM32F429NIH7 Distributor
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