



STM32F429VGT6

Manufacturer Part Number:	STM32F429VGT6
Manufacturer/Brand:	N/A
Part of Description:	IC MCU 32BIT 1MB FLASH 100LQFP
RoHS Status:	Lead free / RoHS
Stock Condition:	Compliant New original, 2487 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	STM32F429VGT6
Manufacturer	N/A
Description	IC MCU 32BIT 1MB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2487 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	1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Packaging	Tray
Package / Case	100-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	82
EEPROM Size	-
Data Converters	A/D 16x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CAN, EBI/EMI, I ² C, IrDA, LIN, SPI, UART/USART, USB

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 STM32F429NIH6TR N/A IC MCU 32BIT 2MB FLASH 216TFBGA	 STM32F429NIH7 N/A IC MCU 32BIT 2MB FLASH 216TFBGA	 STM32F429NIH6U N/A IC MCU 32BIT 2MB FLASH 216TFBGA	 STM32F429VIT6E N/A LQFP 100 14X14X1.4

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