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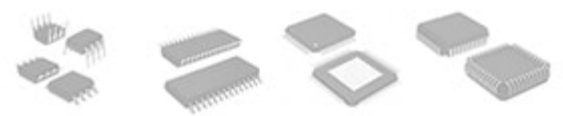


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See specs for product details.



STM32F429VIT6G

Manufacturer Part Number:

STM32F429VIT6G

Manufacturer/Brand:

STMicroelectronics

Part of Description:

LQFP 100 14X14X1.4

Datasheets:

 [STM32F429VIT6G.pdf](#)

RoHs Status:

Stock Condition:

New original, 2561 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications	
YIC International Co., Limited.	
Part Number	STM32F429VIT6G
Manufacturer	STMicroelectronics
Description	LQFP 100 14X14X1.4
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2561 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)
Speed	180MHz
Series	STM32F4
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	100-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	82
Manufacturer Standard Lead Time	14 Weeks
EEPROM Size	-
Detailed Description	ARM® Cortex®-M4 STM32F4 Microcontroller IC 32-Bit
Data Converters	A/D 16x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CANbus, EBI/EMI, Ethernet, I²C, IrDA, LINbus, SPI,

You May Be Also Be interested

In:



STM32F429ZGT6

STMicroelectronics

IC MCU 32BIT 1MB FLASH

144LQFP



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STM32F429VIT6E

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LQFP 100 14X14X1.4



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STM32F429ZET6TR

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LQFP 144 20X20X1.4 2



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STM32F429VIT6TR

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IC MCU 32BIT 2MB FLASH

100LQFP



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STM32F429VGT6TR

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IC MCU 32BIT 1MB FLASH

100LQFP



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STM32F429ZET6

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IC MCU 32BIT 512KB FLASH

144LQFP



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STM32F429ZET6 32MCU

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STM32F429VET6TR

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LQFP 100 14X14X1.4

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