


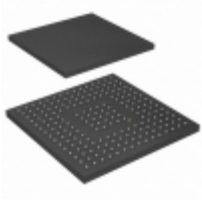

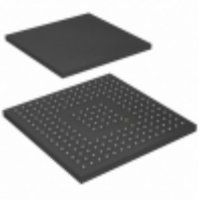





 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer Part Number: STM32F429IET6</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
	<p>Part of Description: IC MCU 32BIT 512KB FLASH 176LQFP</p>
	<p>Datasheets:  STM32F429IET6.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 2315 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specification for product details.</p> 	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	STM32F429IET6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 512KB FLASH 176LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2315 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	176-LQFP (24x24)
Speed	180MHz
Series	STM32 F4
RAM Size	256K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Packaging	Tray
Package / Case	176-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	140
EEPROM Size	-
Data Converters	A/D 24x12b, 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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 <p>STM32F429IGT6 IC ST ST LQFP176</p>	 <p>STM32F429IGH6 IC ST ST BGA-176</p>	 <p>STM32F429I-DISCO STMicroelectronics KIT DISCOVERY STM32 F4 SERIES</p>	 <p>STM32F429BIT7 STMicroelectronics IC MCU 32BIT 2MB FLASH 208LQFP</p>

STM32F429IET6 Related keyword

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STM32F429IET6 Price	STM32F429IET6 Manufacturer	STM32F429IET6 Picture	STM32F429IET6 Stock	STM32F429IET6 Inventory
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