










 life.augmented	Manufacturer Part Number: STM32F429BET6
	Manufacturer/Brand: STMicroelectronics
 Not Actual Photo YIC International Co., Limited.	Part of Description: IC MCU 32BIT 512KB FLASH 208LQFP
	Datasheets:  STM32F429BET6.pdf
Image may be representation. See specs for product details.	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
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Specifications

Part Number	STM32F429BET6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 512KB FLASH 208LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 F4
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	208-LQFP
Supplier Device Package	208-LQFP (28x28)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Core Processor	ARM® Cortex®-M4
Speed	180MHz
Number of I/O	168
EEPROM Size	-
RAM Size	256K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, I ² C, IrDA, LIN, SPI, UART/USART, USB
Program Memory Size	512KB (512K 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
Packaging	Tray

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 STM32F429AIH6 STMicroelectronics IC MCU 32BIT 2MB FLASH 169UFBGA	 STM32F429AGH6 STMicroelectronics IC MCU 32BIT 1MB FLASH 169UFBGA	 STM32F429I-DISC1 STMicroelectronics KIT DISCOVERY STM32 F4 SERIES	 STM32F429BGT6 STMicroelectronics IC MCU 32BIT 1MB FLASH 208LQFP

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