



**STM32F429ZET6**

Manufacturer Part Number:	<a href="#">STM32F429ZET6</a>
Manufacturer / Brand:	<a href="#">STMicroelectronics</a>
Part of Description:	IC MCU 32BIT 512KB FLASH 144LQFP
Datasheets:	<a href="#">STM32F429ZET6.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
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The specifications of **STM32F429ZET6**

Part Number	<a href="#">STM32F429ZET6</a>	Manufacturer / Brand	<a href="#">STMicroelectronics</a>
Series	STM32F4	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	144-LQFP	Packaging	Tray
Supplier Device Package	144-LQFP (20x20)	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	ARM® Cortex®-M4 STM32F4 Microcontroller IC 32-Bit 180MHz 512KB (512K x 8) FLASH 144-LQFP (20x20)	Peripherals	Brown-out Detect/Reset, DMA, IFS, LCD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4	Speed	180MHz
Number of I/O	114	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	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
Other Names	497-17460 STM32F429ZET6-ND	Stock Quantity	100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>	Description	IC MCU 32BIT 512KB FLASH 144LQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to **STM32F429ZET6**

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**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong