







	<p>Manufacturer Part Number: STM32F429VET6</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: IC MCU 32BIT 512KB FLASH 100LQFP</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 5420 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	<p>Image may be representation. See specs for product details.</p>

Specifications	
Part Number	STM32F429VET6
Manufacturer	N/A
Description	IC MCU 32BIT 512KB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5420 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)
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	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

You May Be Also Be interested

In:

 <p>STM32F429VIT6E N/A LQFP 100 14X14X1.4</p>	 <p>STM32F429VGT6TR N/A IC MCU 32BIT 1MB FLASH 100LQFP</p>	 <p>STM32F429VGT6 N/A IC MCU 32BIT 1MB FLASH 100LQFP</p>	 <p>STM32F429NIH6G N/A TFBGA 13X13X1.2 216L</p>
 <p>STM32F429VET6TR N/A LQFP 100 14X14X1.4</p>	 <p>STM32F429VIT6 N/A IC MCU 32BIT 2MB FLASH 100LQFP</p>	 <p>STM32F429NIH6U N/A IC MCU 32BIT 2MB FLASH 216TFBGA</p>	 <p>STM32F429NIH6TR N/A IC MCU 32BIT 2MB FLASH 216TFBGA</p>

STM32F429VET6 Related keyword

More

STM32F429VET6	STM32F429VET6 Data Sheet	STM32F429VET6 Datasheets	STM32F429VET6 PDF	STM32F429VET6
STM32F429VET6 Electronic	STM32F429VET6 Components	STM32F429VET6 Distributor	STM32F429VET6 Image	STM32F429VET6 Part
STM32F429VET6 Price	STM32F429VET6 Manufacturer	STM32F429VET6 Picture	STM32F429VET6 Stock	STM32F429VET6 Inventory
STM32F429VET6 New	STM32F429VET6 Original	STM32F429VET6 Warranted	STM32F429VET6 RFQ	STM32F429VET6 Order Online

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2024 YIC-Electronics.com - YIC International Co., Limited