

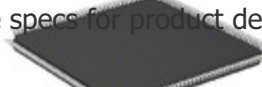


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YIC International Co., Limited.

STM32F437ZGT6

Manufacturer Part Number:	STM32F437ZGT6
Manufacturer/Brand:	STMicroelectronics
Part of Description:	IC MCU 32BIT 1MB FLASH 144LQFP
Datasheets:	 STM32F437ZGT6.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, 2501 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.



Specifications	
Part Number	STM32F437ZGT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 1MB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2501 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Speed	168MHz
Series	STM32 F4
RAM Size	256K x 8
Program Memory Type	FLASH
Program Memory Size	1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Packaging	Tray
Package / Case	144-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	114
EEPROM Size	-
Data Converters	A/D 24x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CAN, EBI/EMI, Ethernet, I ² C, IrDA, LIN, SPI,

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STM32F437VIT7
STMicroelectronics
IC MCU 32BIT 2MB FLASH
100LQFP



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STM32F437ZIT6
STMicroelectronics
IC MCU 32BIT 2MB FLASH
144LQFP



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STM32F437ZIT7
STMicroelectronics
IC MCU 32BIT 2MB FLASH
144LQFP



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STM32F437ZGT6 Related keyword

More

STM32F437ZGT6 STMicroelectronics	STM32F437ZGT6 Data Sheet	STM32F437ZGT6 Datasheets	STM32F437ZGT6 PDF	STMicroelectronics STM32F437ZGT6
STM32F437ZGT6 Electronic	STM32F437ZGT6 Components	STM32F437ZGT6 Distributor	STM32F437ZGT6 Image	STM32F437ZGT6 Part
STM32F437ZGT6 Price	STM32F437ZGT6 Manufacturer	STM32F437ZGT6 Picture	STM32F437ZGT6 Stock	STM32F437ZGT6 Inventory
STM32F437ZGT6 New	STM32F437ZGT6 Original	STM32F437ZGT6 Warranted	STM32F437ZGT6 RFQ	STM32F437ZGT6 Order Online