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	Manufacturer Part Number: STM32F437VIT6
	Manufacturer/Brand: N/A
	Part of Description: IC MCU 32BIT 2MB FLASH 100LQFP
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 5236 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	STM32F437VIT6
Manufacturer	N/A
Description	IC MCU 32BIT 2MB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5236 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	2MB (2M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, 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, Ethernet, I²C, IrDA, LIN, SPI,

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