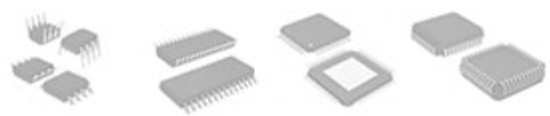
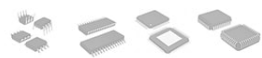
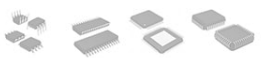
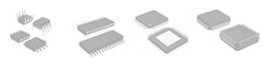
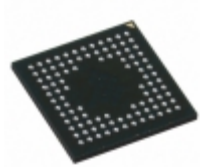
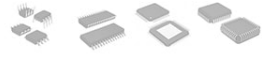
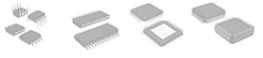
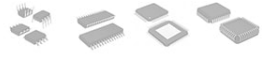
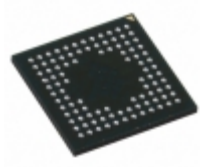


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	Manufacturer/Brand:	STMicroelectronics
	Part of Description:	IC MCU 32BIT 128KB FLASH 100LQFP
	Datasheets:	 STM32F401VBT6.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2489 pcs Stock Available.
Ship From:		Hong Kong
Shipment Way:		DHL/Fedex/TNT/UPS/EMS

Specifications	
YIC International Co., Limited.	
Part Number	STM32F401VBT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 128KB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2489 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)
Speed	84MHz
Series	STM32 F4
RAM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
Packaging	Tray
Package / Case	100-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	81
EEPROM Size	-
Data Converters	A/D 16x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	I²C, IrDA, LIN, SDIO, SPI, UART/USART, USB OTG

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