



STM32F100VDT6B

Manufacturer Part Number:
STM32F100VDT6B

Manufacturer/Brand:
N/A

Part of Description:
IC MCU 32BIT 384KB FLASH 100LQFP

RoHs Status:
RoHS

Lead free / RoHS

Stock Condition:
New original, 5432 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	STM32F100VDT6B
Manufacturer	N/A
Description	IC MCU 32BIT 384KB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5432 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)
Speed	24MHz
Series	STM32 F1
RAM Size	32K x 8
Program Memory Type	FLASH
Program Memory Size	384KB (384K x 8)
Peripherals	DMA, PDR, POR, PVD, PWM, Temp Sensor, WDT
Packaging	Tray
Package / Case	100-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	80
EEPROM Size	- -
Data Converters	A/D 16x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART

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STM32F100VCT6BTR

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STM32F100VDT

ST ST QFP



STM32F100VET6B

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**STM32F100VDT6** N/A IC MCU 32BIT 384KB FLASH

100LQFP

STM32F100VET6BTR

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