

	STM32F401VDT6 Manufacturer Part Number: STM32F401VDT6 Manufacturer/Brand: N/A Part of Description: IC MCU 32BIT 384KB FLASH 100LQFP RoHs Status: Lead free / RoHS Stock Condition: Compliant New original, 342 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	STM32F401VDT6
Manufacturer	N/A
Description	IC MCU 32BIT 384KB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	342 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	96K x 8
Program Memory Type	FLASH
Program Memory Size	384KB (384K 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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STM32F401VDT6 Related keyword

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