







	STM32F302VDT6TR	
	Manufacturer Part Number:	STM32F302VDT6TR
Manufacturer/Brand:	STMicroelectronics	
Part of Description:	IC MCU 32BIT 384KB FLASH 100LQFP	
Datasheets:	1.STM32F302VDT6TR.pdf 2.STM32F302VDT6TR.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2591 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	

Specifications	
<small>YIC International Co., Limited.</small>	
Part Number	STM32F302VDT6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 384KB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2591 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)
Speed	72MHz
Series	STM32F3
RAM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	384KB (384K x 8)
Peripherals	DMA, I ² S, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	100-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	44
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM® Cortex®-M4 STM32F3 Microcontroller IC 32-Bit
Data Converters	A/D 17x12b, D/A 1x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CANbus, I ² C, IrDA, LINbus, SPI, UART/USART, USB

You May Be Also Be interested

In:

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 STM32F302VET6 IC ST ST LQFP100	 STM32F302VET6 STMicroelectronics IC MCU 32BIT 512KB FLASH 100LQFP	 STM32F302VEH6 STMicroelectronics IC MCU 32BIT 512KB FLASH 100BGA	 STM32F302VCT7 STMicroelectronics IC MCU 32BIT 256KB FLASH 100LQFP

STM32F302VDT6TR Related keyword

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STM32F302VDT6TR Electronic	STM32F302VDT6TR Components	STM32F302VDT6TR Distributor	STM32F302VDT6TR Image	STM32F302VDT6TR Part
STM32F302VDT6TR Price	STM32F302VDT6TR Manufacturer	STM32F302VDT6TR Picture	STM32F302VDT6TR Stock	STM32F302VDT6TR Inventory
STM32F302VDT6TR New	STM32F302VDT6TR Original	STM32F302VDT6TR Warranted	STM32F302VDT6TR RFQ	STM32F302VDT6TR Order Online

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