








	<p>Manufacturer Part Number: STM32F205VET7TR</p>
	<p>Manufacturer/Brand: N/A</p>
	<p>Part of Description: IC MCU 32BIT 512KB FLASH 100LQFP</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: ^{Compliant} New original, 2665 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	STM32F205VET7TR
Manufacturer	N/A
Description	IC MCU 32BIT 512KB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2665 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Speed	120MHz
Series	STM32F2
RAM Size	132K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Packaging	Tape & Reel (TR)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	82
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM® Cortex®-M3 STM32F2 Microcontroller IC 32-Bit
Data Converters	A/D 16x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	CANbus, I ² C, IrDA, LINbus, MMC, SPI, UART/USART,

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In:

 <p>STM32F205VFT6TR N/A IC MCU 32BIT 768KB FLASH 100LQFP</p>	 <p>STM32F205VET6TR N/A IC MCU 32BIT 512KB FLASH 100LQFP</p>	 <p>STM32F205VGT6TR N/A LQFP 100 14X14X1.4</p>	 <p>STM32F205VCT7TR N/A IC MCU 32BIT 256KB FLASH 100LQFP</p>
 <p>STM32F205VET6 32MCU ST ST TQFP</p>	 <p>STM32F205VGT6J N/A IC MCU 32BIT 1MB FLASH 100LQFP</p>	 <p>STM32F205VET7 N/A IC MCU 32BIT 512KB FLASH 100LQFP</p>	 <p>STM32F205VET6 N/A IC MCU 32BIT 512KB FLASH 100LQFP</p>

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