



STM32F745VET6

Manufacturer Part Number:	STM32F745VET6
Manufacturer / Brand	ST
Part of Description:	
Datasheets:	
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

STM32F745VET6 100% New Original 5000pcs in Stock, Find STM32F745VET6 Price, Stock, datasheet at IC Components Ltd Online, buy STM32F745VET6 STMicroelectronics with warrantied. 100% guarantee confidence. RFQ STM32F745VET6: Info@IC-Components.com

The specifications of STM32F745VET6

Part Number	STM32F745VET6	Manufacturer / Brand	ST
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V	Supplier Device Package	100-LQFP (14x14)
Speed	216MHz	Series	STM32F7
RAM Size	320K x 8	Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)	Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Packaging	Tray	Package / Case	100-LQFP
Other Names	497-16605	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	82
Moisture Sensitivity Level (MSL)	3 (168 Hours)	EEPROM Size	-
Detailed Description	ARM® Cortex®-M7 STM32F7 Microcontroller IC 32-Bit 216MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 16x12b, D/A 2x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M7
Connectivity	CANbus, EBI/EMI, Ethernet, I ² C, IrDA, LINbus, SAI, SD, SPDIF-Rx, SPI, UART/USART, USB OTG	Stock Quantity	5000 pcs Stock
Category	Integrated Circuits (ICs) > Specialized ICs	Description	
Lead Free Status / RoHS Status			

Keywords related to STM32F745VET6

STMicroelectronics STM32F745VET6	STM32F745VET6 part	STM32F745VET6 Price	STM32F745VET6 Distributor
STM32F745VET6 Technical	STM32F745VET6 Stock	STM32F745VET6 Inventory	STM32F745VET6 Supplier
STM32F745VET6 Online Order	STM32F745VET6 Inquiry	STM32F745VET6 Image	STM32F745VET6 Picture
STM32F745VET6 pdf	STM32F745VET6 datasheet	STM32F745VET6 data sheet	STM32F745VET6 pdf datasheet
Download STM32F745VET6 datasheet	STMicroelectronics Manufacturer	STMicroelectronics STM32F745VET6	

You May Be Also Be interested In:

 STM32F746IGT6 Description: IC MCU 32BIT 1MB FLASH 176LQFP Manufacturers: STMicroelectronics In Stock: New original, 2738 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32F767IGT6 Description: Manufacturers: STMicroelectronics In Stock: New original, 2611 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32F446ZCT6 Description: IC MCU 32BIT 256KB FLASH 144LQFP Manufacturers: STMicroelectronics In Stock: New original, 2807 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 STM32F469AIY6 Description: STM32F469AIY6 ST WLCSP168 Manufacturers: ST In Stock: New original, 2670 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32F722RET6 Description: IC MCU 32BIT 512KB FLASH 64LQFP Manufacturers: STMicroelectronics In Stock: New original, 2831 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32H743IIT6 Description: Manufacturers: STMicroelectronics In Stock: New original, 2863 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 STM32L011F4U6TR Description: IC MCU 32BIT 16KB FLASH 20QFPN Manufacturers: STMicroelectronics In Stock: New original, 2620 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32F750Z8T6 Description: Manufacturers: STMicroelectronics In Stock: New original, 2631 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32FEBK6T6 Description: STM32FEBK6T6 ST LQFP48 Manufacturers: ST In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 STM32F446VCT6 Description: IC MCU 32BIT 256KB FLASH 100LQFP Manufacturers: STMicroelectronics In Stock: New original, 2874 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32F5289TA Description: STM32F5289TA ST QFP64 Manufacturers: ST In Stock: New original, 2896 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32F429ZIT6 Description: IC MCU 32BIT 2MB FLASH 144LQFP Manufacturers: STMicroelectronics In Stock: New original, 2703 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 STM32F429ZGT6 Description: IC MCU 32BIT 1MB FLASH 144LQFP Manufacturers: STMicroelectronics In Stock: New original, 2774 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32F439ZIT6 Description: IC MCU 32BIT 2MB FLASH 144LQFP Manufacturers: STMicroelectronics In Stock: New original, 2618 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32H743VIT6 Description: Manufacturers: ST In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 STM32L011K4T6 Description: IC MCU 32BIT 16KB FLASH 32LQFP Manufacturers: STMicroelectronics In Stock: New original, 2683 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32F429ZIY6TR Description: IC MCU 32BIT 2MB FLASH 143WLCSP Manufacturers: STMicroelectronics In Stock: New original, 2675 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32F746BGT6 Description: IC MCU 32BIT 1MB FLASH 208LQFP Manufacturers: STMicroelectronics In Stock: New original, 2845 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 STM32F777VIT6 Description: IC MCU 32BIT 2MB FLASH 100LQFP Manufacturers: STMicroelectronics In Stock: New original, 2674 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32F437IIT6 Description: IC MCU 32BIT 2MB FLASH 176LQFP Manufacturers: STMicroelectronics In Stock: New original, 2766 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32F746NGH6 Description: IC MCU 32BIT 1MB FLASH 216TFBGA Manufacturers: STMicroelectronics In Stock: New original, 2843 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 STM32F745VEH6 Description: IC MCU 32BIT 512KB FLASH 100BGA Manufacturers: STMicroelectronics In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32F437IIH6 Description: IC MCU 32BIT 2MB FLASH 176UFBGA Manufacturers: STMicroelectronics In Stock: New original, 2670 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32F745ZET6 Description: IC MCU 32BIT 512KB FLASH 144LQFP Manufacturers: STMicroelectronics In Stock: New original, 2747 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 STM32F446RET6 Description: IC MCU 32BIT 512KB FLASH 64LQFP Manufacturers: STMicroelectronics In Stock: New original, 4800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32F723IEK6 Description: Manufacturers: STMicroelectronics In Stock: New original, 2848 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32F745VGT6 Description: IC MCU 32BIT 1MB FLASH 100LQFP Manufacturers: STMicroelectronics In Stock: New original, 2699 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 STM32F756ZGT6 Description: IC MCU 32BIT 1MB FLASH 144LQFP Manufacturers: STMicroelectronics In Stock: New original, 2741 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32F439IIH6 Description: Manufacturers: ST In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 STM32L011F4P6TR Description: ST TSSOP20 Manufacturers: ST In Stock: New original, 17931 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong