






	<p>Manufacturer Part Number: STM32F745VGT6</p>
	<p>Manufacturer/Brand: N/A</p>
	<p>Part of Description: IC MCU 32BIT 1MB FLASH 100LQFP</p>
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: ^{Compliant} New original, 2204 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	STM32F745VGT6
Manufacturer	N/A
Description	IC MCU 32BIT 1MB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2204 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)
Speed	216MHz
Series	STM32 F7
RAM Size	320K x 8
Program Memory Type	FLASH
Program Memory Size	1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Packaging	Tray
Package / Case	100-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	82
EEPROM Size	-
Data Converters	A/D 16x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M7
Connectivity	CAN, EBI/EMI, Ethernet, I ² C, IrDA, LIN, SAI, SD, SPDIF-

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In:

 <p>STM32F745IGT6 N/A IC MCU 32BIT 1MB FLASH 176LQFP</p>	 <p>STM32F745VET6 N/A IC MCU 32BIT 512KB FLASH 100LQFP</p>	 <p>STM32F746BET6 N/A IC MCU 32BIT 512KB FLASH 208LQFP</p>	 <p>STM32F745ZGT7 N/A IC MCU 32BIT 1MB FLASH 144LQFP</p>
 <p>STM32F745ZET6 N/A IC MCU 32BIT 512KB FLASH 144LQFP</p>	 <p>STM32F745ZGT6 N/A IC MCU 32BIT 1MB FLASH 144LQFP</p>	 <p>STM32F746BGT6 N/A IC MCU 32BIT 1MB FLASH 208LQFP</p>	 <p>STM32F745VEH6TR N/A TFBGA 8X8 100L F10X1</p>

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