



STM32F415VGT6

Manufacturer Part Number: **STM32F415VGT6**
 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

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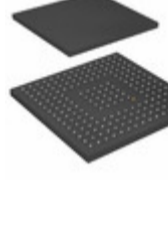


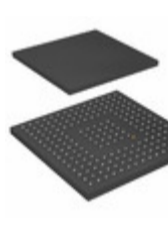





















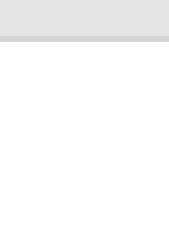
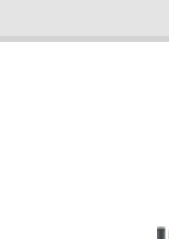
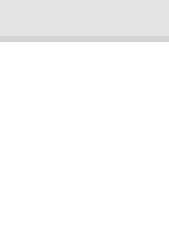
The specifications of STM32F415VGT6

Part Number	STM32F415VGT6	Manufacturer / Brand	ST
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	Supplier Device Package	100-LQFP (14x14)
Speed	168MHz	Series	STM32F4
RAM Size	192K x 8	Program Memory Type	FLASH
Program Memory Size	1MB (1M x 8)	Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM, WDT
Packaging	Tray	Package / Case	100-LQFP
Other Names	497-11905	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®-M4 STM32F4 Microcontroller IC 32-Bit 168MHz 1MB (1M x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 16x12b, D/A 2x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M4
Connectivity	CANbus, EBI/EMI, I ² C, IrDA, LINbus, SPI, UART/USART, USB OTG	Base Part Number	STM32F415
Stock Quantity	5000 pcs Stock	Category	Integrated Circuits (ICs) > Specialized ICs
Description	Lead Free Status / RoHS Status		

Keywords realted to STM32F415VGT6

STMicroelectronics STM32F415VGT6	STM32F415VGT6 part	STM32F415VGT6 Price	STM32F415VGT6 Distributor
STM32F415VGT6 Technical	STM32F415VGT6 Stock	STM32F415VGT6 Inventory	STM32F415VGT6 Supplier
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