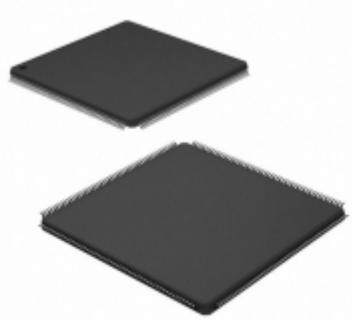














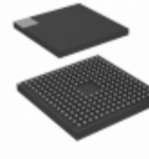











STM32F767BGT6

	 life.augmented	Part Number: STM32F767BGT6	RoHS Status: Lead free / RoHS Compliant
	Manufacturer: STMicroelectronics	Description: IC MCU 32BIT 1MB FLASH 208LQFP	Ship From: Hong Kong
Images are for reference only. See Product Specifications for product details. Buy STM32F767BGT6 with confidence from Components-Store.com, 1 Year Warranty	Data sheet: <ul style="list-style-type: none">  STM32F765xx,767xx, 768Ax, 769xx  STM32F767xx Errata  STM32F76zzz, 77zzz Reference Manual 	Shipment Way: DHL/Fedex/TNT/UPS/EMS	Request For Quotation

PRODUCT PARAMETER	
Part Number	STM32F767BGT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 1MB FLASH 208LQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8128 pcs
Product Photo	STM32F767BGT6.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Supplier Device Package	208-LQFP (28x28)
Speed	216MHz
Series	STM32F7
RAM Size	512K 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	208-LQFP
Other Names	497-16634
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	159
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM® Cortex®-M7 STM32F7 Microcontroller IC 32-Bit 216MHz 1MB (1M x 8) FLASH 208-LQFP (28x28)
Data Converters	A/D 24x12b, A/D 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M7
Connectivity	CANbus, EBI/EMI, Ethernet, I ² C, IrDA, LINbus, MMC/SD/SDIO, QSPI, SAI, SPDIF, SPI, UART/USART, USB OTG

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	Description: TFBGA 8X8 100L F10X1	In Stock: 12629	

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