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	<div>Manufacturer Part Number:</div> <div>STM32F205VGT6J</div>
	<div>Manufacturer/Brand:</div> <div>N/A</div>
	<div>Part of Description:</div> <div>IC MCU 32BIT 1MB FLASH 100LQFP</div>
	<div>RoHs Status:</div> <div>Lead free / RoHS</div>
	<div>Stock Condition:</div> <div><div>Compliant</div><div>New original, 2605 pcs Stock Available.</div></div>
	<div>Ship From:</div> <div>Hong Kong</div>
<div>Shipment Way:</div> <div>DHL/Fedex/TNT/UPS/EMS</div>	

Specifications	
Part Number	STM32F205VGT6J
Manufacturer	N/A
Description	IC MCU 32BIT 1MB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2605 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)
Speed	120MHz
Series	STM32 F2
RAM Size	132K x 8
Program Memory Type	FLASH
Program Memory Size	1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM,
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®-M3
Connectivity	CAN, I²C, IrDA, LIN, MMC, SPI, UART/USART, USB OTG

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