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	Manufacturer Part Number: STM32F412RGY6TR
	Manufacturer/Brand: N/A
	Part of Description: IC MCU 32BIT 1MB FLASH 64WLCSP
	RoHs Status: Lead free / RoHS
	Stock Condition: Compliant New original, 24606 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	STM32F412RGY6TR
Manufacturer	N/A
Description	IC MCU 32BIT 1MB FLASH 64WLCSP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	24606 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Speed	100MHz
Series	STM32F4
RAM Size	256K x 8
Program Memory Type	FLASH
Program Memory Size	1MB (1M x 8)
Perioherals	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM,
Packaging	Tape & Reel (TR)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	50
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM® Cortex®-M4 STM32F4 Microcontroller IC 32-Bit
Data Converters	A/D 16x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CANbus, I²C, IrDA, LINbus, MMC/SD/SDIO, QSPI, SPI,

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STM32F412RGY6TR Price	STM32F412RGY6TR Manufacturer	STM32F412RGY6TR Picture	STM32F412RGY6TR Stock	STM32F412RGY6TR Inventory	
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