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STM32F412RGY6TR

Manufacturer Part Number:	STM32F412RGY6TR
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC MCU 32BIT 1MB FLASH 64WLCSP
Datasheets:	STM32F412RGY6TR.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 24100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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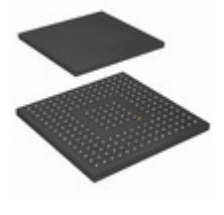


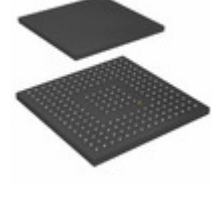





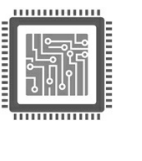









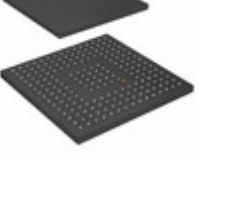







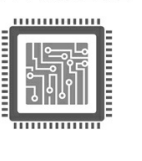

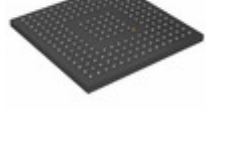
The specifications of STM32F412RGY6TR

Part Number	STM32F412RGY6TR	Manufacturer / Brand	STMicroelectronics
Series	STM32F4	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Packaging	Tape & Reel (TR)	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	ARM® Cortex®-M4 STM32F4 Microcontroller IC 32-Bit 100MHz 1MB (1M x 8) FLASH	Peripherals	Brown-out Detect/Reset, DMA, FS, LCD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4	Speed	100MHz
Number of I/O	50	EEPROM Size	-
RAM Size	256K x 8	Core Size	32-Bit
Connectivity	CANbus, I²C, IrDA, LINbus, MMC/SD/SDIO, QSPI, SPI, UART/USART, USB, USB OTG	Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH	Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Data Converters	A/D 16x12b	Oscillator Type	Internal
Stock Quantity	24100 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 32BIT 1MB FLASH 64WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to STM32F412RGY6TR

STMicroelectronics STM32F412RGY6TR	STM32F412RGY6TR part	STM32F412RGY6TR Price	STM32F412RGY6TR Distributor
STM32F412RGY6TR Technical	STM32F412RGY6TR Stock	STM32F412RGY6TR Inventory	STM32F412RGY6TR Supplier
STM32F412RGY6TR Online Order	STM32F412RGY6TR Inquiry	STM32F412RGY6TR Image	STM32F412RGY6TR Picture
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