

 Image may be representation. See specs for product details.	STM32F412RGY6PTR
	Manufacturer Part Number: STM32F412RGY6PTR
	Manufacturer/Brand: N/A
	Part of Description: IC MCU 32BIT 1MB FLASH 64WLCSP
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2529 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	STM32F412RGY6PTR
Manufacturer	N/A
Description	IC MCU 32BIT 1MB FLASH 64WLCSP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2529 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)
Peripherals	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,

You May Be Also Be interested

In:  STM32F412VET3 N/A LQFP 100 14X14X1.4	 STM32F412RGY6TR ST ST WLCSP-6	 STM32F412RGY6TR N/A IC MCU 32BIT 1MB FLASH 64WLCSP	 STM32F412VEH3TR N/A UFBGA 7X7X0.60 100L
 STM32F412REY6TR N/A IC MCU 32BIT 512KB FLASH 64WLCSP	 STM32F412RET6 IC ST ST LQFP64	 STM32F412VEH6 N/A IC MCU 32BIT 512KB FLASH 100BGA	 STM32F412RET6TR N/A IC MCU 32BIT 512KB FLASH 64LQFP

STM32F412RGY6PTR Related keyword

More

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STM32F412RGY6PTR Electronic	STM32F412RGY6PTR Components	STM32F412RGY6PTR Distributor	STM32F412RGY6PTR Image	STM32F412RGY6PTR Part
STM32F412RGY6PTR Price	STM32F412RGY6PTR Manufacturer	STM32F412RGY6PTR Picture	STM32F412RGY6PTR Stock	STM32F412RGY6PTR Inventory
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Contact us:**Info@YIC-Electronics.com**

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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