

	Manufacturer Part Number:	STM32F411RET6TR
	Manufacturer/Brand:	N/A
	Part of Description:	IC MCU 32BIT 512KB FLASH 64LQFP
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2550 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.		

Specifications

Part Number	STM32F411RET6TR
Manufacturer	N/A
Description	IC MCU 32BIT 512KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2550 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Speed	100MHz
Series	STM32F4
RAM Size	128K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	50
Moisture Sensitivity Level (MSL)	3 (168 Hours)
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	I²C, IrDA, LINbus, MMC/SD/SDIO, SPI, UART/USART,

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You May Be Also Be interested

In:  STM32F411RET7 N/A IC MCU 32BIT 512KB FLASH 64LQFP	 STM32F411RCT7 N/A IC MCU 32BIT 256KB FLASH 64LQFP	 STM32F411VCH6 N/A IC MCU 32BIT 256KB FLASH 100BGA	 STM32F411VCT6 N/A IC MCU 32BIT 256KB FLASH 100LQFP
 STM32F411RET6 IC ST ST LQFP	 STM32F411RCT7TR N/A IC MCU 32BIT 256KB FLASH 64LQFP	 STM32F411RCT6 N/A IC MCU 32BIT 256KB FLASH 64LQFP	 STM32F411VCT6TR N/A IC MCU 32BIT 256KB FLASH 100LQFP

STM32F411RET6TR Related keyword

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