



STM32L162RDY6TR

Manufacturer Part Number:	STM32L162RDY6TR
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC MCU 32BIT 384KB FLASH 64WLCSP
Datasheets:	STM32L162RDY6TR.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 14600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STM32L162RDY6TR

Part Number	STM32L162RDY6TR	Manufacturer / Brand	STMicroelectronics
Series	STM32L1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	STM32L162	Package / Case	64-UFBGA, WLCSP
Packaging	Tape & Reel (TR)	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	ARM® Cortex®-M3 STM32L1 Microcontroller IC 32-Bit 32MHz 384KB (384K x 8) FLASH	Peripherals	Brown-out Detect/Reset, DMA, IFS, LCD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M3	Speed	32MHz
Number of I/O	51	EEPROM Size	12K x 8
RAM Size	48K x 8	Core Size	32-Bit
Connectivity	PC, IrDA, LINbus, SPI, UART/USART, USB	Program Memory Size	384KB (384K x 8)
Program Memory Type	FLASH	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 21x12b; D/A 2x12b	Oscillator Type	Internal
Stock Quantity	14600 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 32BIT 384KB FLASH 64WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to STM32L162RDY6TR

STMicroelectronics STM32L162RDY6TR	STM32L162RDY6TR part	STM32L162RDY6TR Price	STM32L162RDY6TR Distributor
STM32L162RDY6TR Technical	STM32L162RDY6TR Stock	STM32L162RDY6TR Inventory	STM32L162RDY6TR Supplier
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