

STM32L162RCT6	
Part Number	<a href="#">STM32L162RCT6</a>
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 256KB FLASH 64LQFP
Quantity Available	500 pcs in stock
Datasheets	<a href="#">1.STM32L162RCT6.pdf</a> <a href="#">2.STM32L162RCT6.pdf</a>
STM32L162RCT6 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of STM32L162RCT6			
Manufacturer Part Number	<a href="#">STM32L162RCT6</a>	Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics	Description	IC MCU 32BIT 256KB FLASH 64LQFP
Package / Case	Tray	Quantity Available	500
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	Supplier Device Package	64-LQFP (10x10)
Speed	32MHz	Series	STM32L1
RAM Size	32K x 8	Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)	Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, LCD, POR, PWM, WDT
Packaging	Tray	Package / Case	64-LQFP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	51	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	30 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	8K x 8	Detailed Description	ARM® Cortex®-M3 STM32L1 Microcontroller IC 32-Bit 32MHz 256KB (256K x 8) FLASH 64-LQFP (10x10)
Data Converters	A/D 21x12b; D/A 2x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART, USB

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Related parts for STM32L162RCT6				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">STM32L162QDH6DTR</a>	IC MCU 32BIT 384KB FLASH 132BGA	STMicroelectronics	500 pcs
	<a href="#">STM32L162RCT6A</a>	IC MCU 32BIT 256KB FLASH 64LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32L162RET6TR</a>	IC MCU 32BIT 512KB FLASH 64LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32L152ZCT6TR</a>	IC MCU 32BIT 256KB FLASH 144LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32L152ZET6D</a>	IC MCU 32BIT 512KB FLASH 144LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32L152ZDT6</a>	IC MCU 32BIT 384KB FLASH 144LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32L162QDH6TR</a>	IC MCU 32BIT 384KB FLASH 132BGA	STMicroelectronics	500 pcs
	<a href="#">STM32L162RDT6TR</a>	IC MCU 32BIT 384KB FLASH 64LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32L162QDH6</a>	IC MCU 32BIT 384KB FLASH 132BGA	STMicroelectronics	500 pcs
	<a href="#">STM32L162RET6</a>	IC MCU 32BIT 512KB FLASH 64LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32L15PRIM-D</a>	EVAL KIT STM32L	STMicroelectronics	1 pcs
	<a href="#">STM32L162VCH6TR</a>	IC MCU 32BIT 256KB FLASH 100UFBG	STMicroelectronics	500 pcs
	<a href="#">STM32L162RDY6TR</a>	IC MCU 32BIT 384KB FLASH 64WLCSP	STMicroelectronics	14509 pcs
	<a href="#">STM32L162QCH6</a>	IC MCU 32BIT 256KB FLASH 132BGA	STMicroelectronics	500 pcs
	<a href="#">STM32L162VCT6</a>	IC MCU 32BIT 256KB FLASH 100LQFP	STMicroelectronics	552 pcs
	<a href="#">STM32L162RDT6</a>	IC MCU 32BIT 384KB FLASH 64LQFP	STMicroelectronics	755 pcs
	<a href="#">STM32L162RCT6TR</a>	IC MCU 32BIT 256KB FLASH 64LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32L152ZET6</a>	IC MCU 32BIT 512KB FLASH 144LQFP	STMicroelectronics	749 pcs
	<a href="#">STM32L162VCH6</a>	IC MCU 32BIT 256KB FLASH 100BGA	STMicroelectronics	500 pcs
	<a href="#">STM32L15PRIMER</a>	EVAL KIT STM32L	STMicroelectronics	500 pcs

STM32L162RCT6 Stock	STM32L162RCT6 Price	STM32L162RCT6 Electronics	STM32L162RCT6 Components
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