






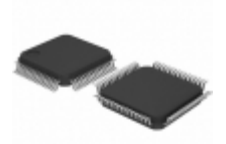




 life.augmented	<b>Manufacturer Part Number:</b> STM32L162RCT6A
	<b>Manufacturer/Brand:</b> STMicroelectronics
 	<b>Part of Description:</b> IC MCU 32BIT 256KB FLASH 64LQFP
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> 1.STM32L162RCT6A.pdf</li> <li> 2.STM32L162RCT6A.pdf</li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	STM32L162RCT6A
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 256KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 L1
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, LCD, POR, PWM,
Core Processor	ARM® Cortex®-M3
Speed	32MHz
Number of I/O	51
EEPROM Size	8K x 8
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART, USB
Program Memory Size	256KB (256K 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
Packaging	Tray

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