









 life.augmented	<h2>STM32L162ZCT6</h2>
	<p>Manufacturer Part Number: STM32L162ZCT6</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: IC MCU 32BIT 256KB FLASH 144LQFP</p> <p>Datasheets: 1.STM32L162ZCT6.pdf 2.STM32L162ZCT6.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	STM32L162ZCT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 256KB FLASH 144LQFP
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	144-LQFP
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Core Processor	ARM® Cortex®-M3
Speed	32MHz
Number of I/O	115
EEPROM Size	8K x 8
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	I ² 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 40x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

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 <p>STM32L162VCT6D STMicroelectronics IC MCU 32BIT 256KB FLASH 100LQFP</p>	 <p>STM32L162VDT6 STMicroelectronics IC MCU 32BIT 384KB FLASH 100LQFP</p>	 <p>STM32L431CBU6 STMicroelectronics IC MCU 32BIT 128KB FLASH 48QFN</p>	 <p>STM32L162ZET6 STMicroelectronics IC MCU 32BIT 512KB FLASH 144LQFP</p>

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⊖ B340-13-F	⚙️ BZX384C6V8	D C4532CH2J223J320KA	➡️ CC0402JRX7R9BB222	➡️ CY62138EV30LL-45BVXI
⚙️ DDTTC144TUA-7-F	⊖ ELM34603AA-N	⚙️ FQP11P06	↔️ GJM1555C1H8R9BB01D	➡️ GQM2195C2E3R9CB12D
D GRM1555C1H5R6CA01D	⚙️ GRM1557U1H8R3DZ01D	⊖ HMHA280R2	⚙️ ISL12020M	➡️ L4995AKTR
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