


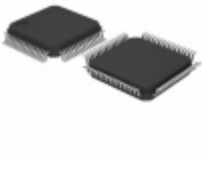


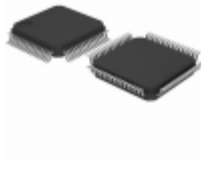




 life.augmented	<b>Manufacturer Part Number:</b> <a href="#">STM32L152UCY6TR</a>
	<b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a>
 Not Actual Photo YIC International Co., Limited.	<b>Part of Description:</b> IC MCU 32BIT 256KB FLASH 63WLCSP
	<b>Datasheets:</b>  <a href="#">STM32L152UCY6TR.pdf</a>
<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	<a href="#">STM32L152UCY6TR</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC MCU 32BIT 256KB FLASH 63WLCSP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	STM32 L1
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	63-UFBGA, WLCSP
Supplier Device Package	63-WLCSP
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	Tape & Reel (TR)



















































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  <b>STM32L152RCT6TR</b> STMicroelectronics IC MCU 32BIT 256KB FLASH 64LQFP	  <b>STM32L152V8H6TR</b> STMicroelectronics IC MCU 32BIT 64KB FLASH 100UFBGA	  <b>STM32L152V8H6</b> STMicroelectronics IC MCU 32BIT 64KB FLASH 100UFBGA	  <b>STM32L152RDT6</b> STMicroelectronics IC MCU 32BIT 384KB FLASH 64LQFP

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 EM-82BM05V01	 FQA55N25	 FST3244MTCX	 GRM0225C1E8R2BA03L	 GRM1555C1E1R5CZ01D
 GRM216R71E103KA01J	 H11B1300W	 ICS9112BM-17	 IRFB4310Z	 IS24C01-3ZL
 LAH125-P	 LC72723MHS-TRM-E	 LD10ZC106KAB2A	 LDS6202NTG18	 LM385M3-2.5
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 RBE05AS20A	 S-817A36ANB-CUZ-T2G	 S1J-004HE3/5AT	 SIRA18ADP-T1-E3	 SLF12575T-220M4R0PPF
 SP211EEA	 SPX3819M5-L-2.5	 SW04KBR935	 TC7SH32FS	 TF208B4-TL
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