


 life.augmented	Manufacturer Part Number: STM32L152VCT6A
	Manufacturer/Brand: STMicroelectronics
 <small>YIC International Co., Limited.</small>	Part of Description: IC MCU 32BIT 256KB FLASH 100LQFP
	Datasheets:  STM32L152VCT6A.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS









Specifications

Part Number	STM32L152VCT6A
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 256KB FLASH 100LQFP
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	100-LQFP
Supplier Device Package	100-LQFP (14x14)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Core Processor	ARM® Cortex®-M3
Speed	32MHz
Number of I/O	83
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 25x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

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|  AD706ARZ |  ADP1650ACBZ-R7 |  AK09911C-L |  APT8075BN |  BA6417F-E2 |
|  BGA622L7E6327 |  BGB210SB01UM |  BUXD87T4 |  BZT52H-C43 |  C1005CH1H100D050BA |
|  C3216JB2A224M115AA |  CC0402KRX7R9BB221 |  CL31A106KAHNNNF |  CY28547LFXCT |  D901S43T |
|  FST17150 |  FVP150301M3LEG1 |  GJM0335C1E3R6BB01D |  IPP080N03LG |  IRL3102S |
|  IXP10N60P |  KQ0805STE27NJ |  LD061C153KAB2A |  M48Z12-200PC1 |  MIC842NBC5TR |
|  NE3560M06-T2 |  NPR1TE-150R |  NT68664MFG-128/E |  PQ070XN01ZPH |  R1275NS20M |
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