


 life.augmented	Manufacturer Part Number: STM32L152ZET6D
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC MCU 32BIT 512KB FLASH 144LQFP
	Datasheets:  STM32L152ZET6D.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

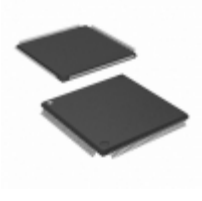


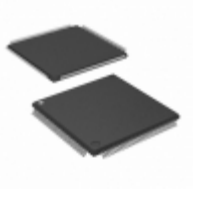




Specifications

Part Number	STM32L152ZET6D
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 512KB 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
Supplier Device Package	144-LQFP (20x20)
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	16K x 8
RAM Size	80K x 8
Core Size	32-Bit
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART, USB
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	A/D 40x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

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 STM32L15PRIM-D STMicroelectronics EVAL KIT STM32L	 STM32L162QDH6 STMicroelectronics IC MCU 32BIT 384KB FLASH 132BGA	 STM32L152ZCT6 STMicroelectronics IC MCU 32BIT 256KB FLASH 144LQFP	 STM32L162QCH6 STMicroelectronics IC MCU 32BIT 256KB FLASH 132BGA

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| ⊛ 08052A820KAT2A | ↔ 2EZ5.1D5 | ⇒ AD5531BRUZ | D ADV7172KS | ⇒ AM50N06-15D |
| ⊣ APL5151-33BI-TRL | ⊛ APT10050JN | D AT42QT1110-AZ | ⇒ BD8160AEFV-E2 | ⇒ BD9A100MUV-E2 |
| ⊛ BK1608HW601-T | ⊣ BTS5012-1EKB | ⊛ BWR-15/500-D5A-C | ↔ CL05B223KO5NNNC | ⇒ CL05C100DB5NNND |
| D CL10B102KBNC | ⊛ DTC363TSATP | ⊣ EL2210CS | ⊛ EL5375IUZ | ⇒ FDC6306P |
| ⇒ HZD25G-12S15 | ↔ IREBM98-0291 | ⊛ IRKD91/06A | ⊣ IRLR3103TR | ⇒ ISL95832HRTZ |
| ↔ KSR2104MTF | ⇒ LH1780BAR | D LPM9017B3F | ⊛ LTC3026IMSE#TRPBF | ⊣ MCD161-06io1 |
| ⊛ MI-J72-01 | D MT41J64M16JT-125:G | ⇒ NP109N04PUK | ↔ PM600DVA-060-1 | ⇒ PSS05S51F6 |
| ⊣ RC0402FR-071KL | ⊛ REF3112AIDBZTG4 | ↔ RJK03D2DPA-00-J5 | ⇒ RQ5E040TN | ⇒ S-24C04AFJ-TB |
| ⊛ SI4884BDY-T1-E3 | ⊣ SKB110/16 | ⊛ SKT450/12C | D SN74LV06APWRG4 | ⇒ SUB70N03 |
| ↔ T1050N22TOF | ⊛ TD150N24KOF | ⊣ TN805-800B | ⊛ UCC2580DTR-4 | ⇒ VI-234-EW |

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