



STM8L151K4U6

Manufacturer Part Number:	STM8L151K4U6
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC MCU 8BIT 16KB FLASH 32UFQFPN
Datasheets:	STM8L151K4U6.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 11700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STM8L151K4U6

Part Number	STM8L151K4U6	Manufacturer / Brand	STMicroelectronics
Series	STM8L EnergyLite	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	STM8L151	Package / Case	32-UFQFN Exposed Pad
Packaging	Tray	Supplier Device Package	32-UFQFPN (5x5)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	STM8 STM8L EnergyLite Microcontroller IC 8-Bit 16MHz 16KB (16K x 8) FLASH 32-UFQFPN (5x5)
Peripherals	Brown-out Detect/Reset, DMA, IR, POR, PWM, WDT	Core Processor	STM8
Speed	16MHz	Number of I/O	30
EEPROM Size	1K x 8	RAM Size	2K x 8
Core Size	8-Bit	Connectivity	PC, IrDA, SPI, UART/USART
Program Memory Size	16KB (16K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	Data Converters	A/D 22x12b, D/A 1x12b
Oscillator Type	Internal	Other Names	497-11565 STM8L151K4U6-ND
Stock Quantity	11700 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 8BIT 16KB FLASH 32UFQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to STM8L151K4U6

STMicroelectronics STM8L151K4U6	STM8L151K4U6 part	STM8L151K4U6 Price	STM8L151K4U6 Distributor
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<p>STM8L151C8T6TR Description: IC MCU 8BIT 64KB FLASH 48LQFP Manufacturers: STMicroelectronics In Stock: New original, 4800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STM8L152K6T6 Description: IC MCU 8BIT 32KB FLASH 32LQFP Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STM8L152M8T6 Description: IC MCU 8BIT 64KB FLASH 80LQFP Manufacturers: STMicroelectronics In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>STM8L151G4Y6TR Description: IC MCU 8BIT 32KB FLASH 28WLCSP Manufacturers: STMicroelectronics In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STM8S003F3P6 Description: IC MCU 8BIT 8KB FLASH 20TSSOP Manufacturers: STMicroelectronics In Stock: New original, 14900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STM8L151K6U Description: STM8L151K6U ST QFN Manufacturers: ST In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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