



Image may be representation. See specifications for product details.

STM8L151K2U6

Part Number:	STM8L151K2U6
Manufacturer/Brand:	Storm Interface
Product description	IC MCU 8BIT 4KB FLASH 32UFQFPN
Datasheets:	PDF STM8L151K2U6.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM8L151K2U6

PART NUMBER	STM8L151K2U6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 4KB FLASH 32UFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF STM8L151K2U6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	STM8L EnergyLite
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	16MHz
REQUIRES	Brown-out Detect/Reset, DMA, IR, POR, PWM, WDT
PROGRAM MEMORY TYPE	4KB (4K x 8)
PROGRAM MEMORY SIZE	I²C, IrDA, SPI, UART/USART
POLARIZATION	32-UFQFN Exposed Pad
OSCILLATOR TYPE	A/D 23x12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	STM8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
MANUFACTURER PART NUMBER	STM8L151K2U6
EXPANDED DESCRIPTION	STM8 STM8L EnergyLite Microcontroller IC 8-Bit 16MHz 4KB (4K x 8) FLASH
DESCRIPTION	IC MCU 8BIT 4KB FLASH 32UFQFPN
DATA SRAM BYTES	256 x 8
DATA CONVERTERS	1.8 V ~ 3.6 V
CORE SIZE	1K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	30

Related Tags

Storm Interface STM8L151K2U6	STM8L151K2U6 Distributor	STM8L151K2U6 Supplier
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STM8L151G6U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 28UFQFPN In stock: Out stock RFQ	STM8L151K4T6TR Manufacturers: STMicroelectronics Description: LQFP 32 7X7X1.4 1 In stock: Out stock RFQ
STM8L151G6U7 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 28UFQFPN In stock: Out stock RFQ	STM8L151K4T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: Out stock RFQ
STM8L151G6Y6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 28WLCSP In stock: Out stock RFQ	STM8L151G6Y3TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 28WLCSP In stock: Out stock RFQ
STM8L151K3U3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32UFQFPN In stock: Out stock RFQ	STM8L151K3U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32UFQFPN In stock: 40 pcs RFQ
STM8L151G6U6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 28UFQFPN In stock: Out stock RFQ	STM8L151G6U7TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 28UFQFPN In stock: Out stock RFQ
STM8L151K4T3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: Out stock RFQ	STM8L151K3U3TR Manufacturers: STMicroelectronics Description: UFQFPN 5X5X0.55 32L In stock: Out stock RFQ