



Image may be representation. See specifications for product details.

STM8L151C8U3

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way STM8L151C8U3

STMicroelectronics

IC MCU 8BIT 64KB FLASH 48UFQFPN

STM8L151C8U3.pdf

Lead free / RoHS Compliant

64241 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of STM8I 151C8I I3

REQUEST FOR QUOTATION

	Specifications of STM8L151C8U3	
	Specifications of STMOLISTCOOS	
PART NUMBER	STM8L151C8U3	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC MCU 8BIT 64KB FLASH 48UFQFPN	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	64241 pcs	
DATA SHEET	STM8L151C8U3.pdf	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V	
SUPPLIER DEVICE PACKAGE	48-UFQFPN (7x7)	
SPEED	16MHz	
SERIES	STM8L EnergyLite	
RAM SIZE	4K x 8	
PROGRAM MEMORY TYPE	FLASH	
PROGRAM MEMORY SIZE	64KB (64K x 8)	
PERIPHERALS	Brown-out Detect/Reset, DMA, IR, POR, PWM, WDT	
PACKAGING	Tray	
PACKAGE / CASE	48-UFQFN Exposed Pad	
OSCILLATOR TYPE	Internal	
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)	
NUMBER OF I/O	41	
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
EEPROM SIZE	2K x 8	
DETAILED DESCRIPTION	STM8 STM8L EnergyLite Microcontroller IC 8-Bit 16MHz 64KB (64K x 8) FLASH 48-UFQFPN (7x7)	
DATA CONVERTERS	A/D 25x12b, D/A 2x12b	
CORE SIZE	8-Bit	
CORE PROCESSOR	STM8	
CONNECTIVITY	I ² C, IrDA, SPI, UART/USART	
BASE PART NUMBER	STM8L151	

Related Tags

STMicroelectronics STM8L151C8U3	STM8L151C8U3 Distributor	STM8L151C8U3 Supplier
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Related Products



STM8L151F2P6TR

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 20TSSOP

In stock: 143715 pcs **RFQ**



STM8L151C8T3TR

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP

In stock: 44493 pcs

RFQ

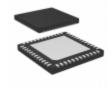


STM8L151F2P6

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 134472 pcs

RFQ



STM8L151C6U6TR

Manufacturers: STMicroelectronics Description: UFQFPN 7X7X0.55 48L

In stock: 81502 pcs

RFQ



STM8L151C8T7

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP

In stock: 67695 pcs

RFQ

life.augmented

STM8L151C8T6

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP

In stock: 30629 pcs

RFQ



STM8L151C8T6TR

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP

In stock: 59723 pcs

RFQ



STM8L151F3P3 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 120247 pcs

RFQ



STM8L151C8U6TR Manufacturers: STMicroelectronics

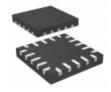
Description: IC MCU 8BIT 64KB FLASH 48UFQFPN In stock: 80609 pcs

RFQ



STM8L151C8T3 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 66387 pcs



STM8L151F2U6TR

Description: IC MCU 8BIT 4KB FLASH 20UFQFPN In stock: 148575 pcs

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STM8L151C8U6



Manufacturers: STMicroelectronics





In stock: 38366 pcs

RFQ







