



STMicroelectronics

STM8L151C3T3

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

103912 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

STM8L151C3T3

STMicroelectronics

STM8L151C3T3.pdf

IC MCU 8BIT 8KB FLASH 48LQFP

Lead free / RoHS Compliant



Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

	Specifications of STM8L151C3T3
PART NUMBER	STM8L151C3T3
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 8KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	103912 pcs
DATA SHEET	STM8L151C3T3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	16MHz
SERIES	STM8L EnergyLite
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, IR, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	STM8 STM8L EnergyLite Microcontroller IC 8-Bit 16MHz 8KB (8K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 28x12b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8
CONNECTIVITY	I ² C, IrDA, SPI, UART/USART

Related Tags

STM8L151

STMicroelectronics STM8L151C3T3	STM8L151C3T3 Distributor	STM8L151C3T3 Supplier
STM8L151C3T3 Price	STM8L151C3T3 Pictures	STM8L151C3T3 Image
STM8L151C3T3 PDF Datasheet	STM8L151C3T3 Download Datasheet	STM8L151C3T3 Datasheet
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STMicroelectronics STM8L151C3T3		

Related Products



BASE PART NUMBER

STM8L101K3T3TR

Manufacturers: STMicroelectronics Description: LQFP 32 7X7X1.4 1 In stock: 94874 pcs

RFQ

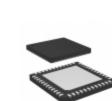


STM8L151C3T6

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

In stock: 54255 pcs **RFQ**





STM8L151C4U6TR

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 16KB FLASH 48UFQFPN In stock: 108496 pcs

RFQ

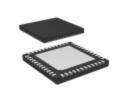
life.augmented

STM8L151C4T3

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 93811 pcs

RFQ

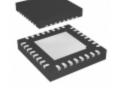


STM8L151C4U6

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 16KB FLASH 48UFQFPN In stock: 105463 pcs

RFQ



STM8L101K3U6

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 8KB FLASH 32UFQFPN In stock: 156228 pcs

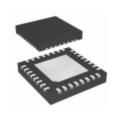
RFQ



STM8L101K3T6TR

Manufacturers: STMicroelectronics Description: LQFP 32 7X7X1.4 1 In stock: 122804 pcs

RFQ



STM8L101K3U6TR

Description: IC MCU 8BIT 8KB FLASH 32UFQFPN In stock: 160872 pcs

Manufacturers: STMicroelectronics

RFQ





STM8L101K3T6 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 127706 pcs

RFQ



Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 101268 pcs

RFQ



STM8L151C2T6 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 4KB FLASH 48LQFP In stock: 126003 pcs

RFQ



STM8L151C4T6TR Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 16KB FLASH 48LQFP

In stock: 87965 pcs

RFQ















