



Image may be representation. See specifications for

product details.

#### **STM8L151F3P6**

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From

Shipment Way

STM8L151F3P6

STMicroelectronics

IC MCU 8BIT 8KB FLASH 20TSSOP

STM8L151F3P6.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of STM8I 151F3P6

	Specifications of STM8L151F3P6
	Specifications of STI ISLISTI ST
PART NUMBER	STM8L151F3P6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	STM8L151F3P6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
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	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	497-11493-5
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	35 Weeks
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 20-TSSOP
DATA CONVERTERS	A/D 10x12b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8
CONNECTIVITY	I <sup>2</sup> C, IrDA, SPI, UART/USART

### **Related Tags**

STM8L151

STM8L151F3P6 Distributor	STM8L151F3P6 Supplier
STM8L151F3P6 Pictures	STM8L151F3P6 Image
STM8L151F3P6 Download Datasheet	STM8L151F3P6 Datasheet
Buy STM8L151F3P6	Buy STMicroelectronics STM8L151F3P6
STMicroelectronics Supplier	STMicroelectronics Distributor
	STM8L151F3P6 Download Datasheet  Buy STM8L151F3P6

## **Related Products**



STMicroelectronics STM8L151F3P6

BASE PART NUMBER

### STM8L151G3U6

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 8KB FLASH 28UFQFPN In stock: Out stock

**RFQ** 

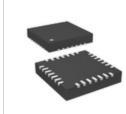


# STM8L151F2P6TR

Manufacturers: STMicroelectronics

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

**RFQ** 

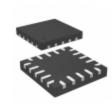


## STM8L151G2U6

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 28UFQFPN

In stock: Out stock

**RFQ** 



### **STM8L151F3U6TR**

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20UFQFPN

In stock: Out stock

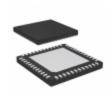
**RFQ** 



#### STM8L151F3P6TR Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 8KB FLASH 20TSSOP

In stock: Out stock **RFQ** 



### STM8L151C8U6

Manufacturers: STMicroelectronics

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

**RFQ** 



#### **STM8L151F2P6** Manufacturers: STMicroelectronics

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

**RFQ** 



### STM8L151F3U6DTR

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20UFQFPN

In stock: Out stock

**RFQ** 



#### STM8L151F2U6TR Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 4KB FLASH 20UFQFPN

In stock: Out stock

**RFQ** 



## **STM8L151C8U6TR**

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

In stock: Out stock **RFQ** 



#### **STM8L151G3U3** Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 28UFQFPN

In stock: Out stock

**Copyright © 2020 Reliable Distributor of Electronic Components - Ocean-Components.com** 

**RFQ** 



#### **STM8L151F3P3** Manufacturers: STMicroelectronics

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

**RFQ** 













