



Image may be representation. See specifications for product details.

#### **STM8L101F3P3**

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From

Shipment Way

STM8L101F3P3

STMicroelectronics

IC MCU 8BIT 8KB FLASH 20TSSOP

STM8L101F3P3.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of STM8L101F3P3
PART NUMBER	STM8L101F3P3
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	STM8L101F3P3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SPEED	16MHz
SERIES	STM8L EnergyLite
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Infrared, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	35 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	STM8 STM8L EnergyLite Microcontroller IC 8-Bit 16MHz 8KB (8K x 8) FLASH 20-TSSOP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	STM8
CONNECTIVITY	I <sup>2</sup> C, SPI, UART/USART

## **Related Tags**

STM8L101

STMicroelectronics STM8L101F3P3	STM8L101F3P3 Distributor	STM8L101F3P3 Supplier
STM8L101F3P3 Price	STM8L101F3P3 Pictures	STM8L101F3P3 Image
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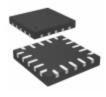
BASE PART NUMBER

## **STM8L101F3P6**

Manufacturers: STMicroelectronics

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

**RFQ** 



## STM8L101F2U6ATR

Manufacturers: STMicroelectronics

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

**RFQ** 



## STM8L101F2P6TR

Manufacturers: STMicroelectronics

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

**RFQ** 



## **STM8L101F3U6TR**

Manufacturers: STMicroelectronics

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

**RFQ** 

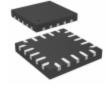


# STM8L101F2P3TR

Manufacturers: STMicroelectronics Description: TSSOP 20 BODY 4.4 PI

In stock: Out stock

**RFQ** 



## STM8L101F3U6ATR

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

In stock: Out stock

**RFQ** 

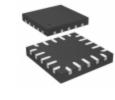


## **STM8L101F2P3**

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

In stock: Out stock

**RFQ** 



## **STM8L101F2U6TR**

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

In stock: Out stock

**RFQ** 

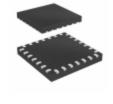


#### **STM8L101F2P6** Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 4KB FLASH 20TSSOP

In stock: Out stock

**RFQ** 



#### STM8L101G2U6 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 4KB FLASH 28UFQFPN In stock: Out stock

**RFQ** 



#### **STM8L101G2U6A** Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 4KB FLASH 28UFQFPN In stock: Out stock

**RFQ** 



#### STM8L101F3P6TR Manufacturers: STMicroelectronics

Description: TSSOP 20 BODY 4.4 PI In stock: Out stock

**RFQ** 















