



Image may be representation. See specifications for product details.

STM8L101F2U6ATR

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way STM8L101F2U6ATR

STMicroelectronics

IC MCU 8BIT 4KB FLASH 20UFQFPN

Lead free / RoHS Compliant

STM8L101F2U6ATR.pdf

262160 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM8L101F2U6ATR

PART NUMBER	STM8L101F2U6ATR	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20UFQFPN	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	262160 pcs	
DATA SHEET	STM8L101F2U6ATR.pdf	
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V	
SUPPLIER DEVICE PACKAGE	20-UFQFPN (3x3)	
SPEED	16MHz	
SERIES	STM8L EnergyLite	
RAM SIZE	1.5K x 8	
PROGRAM MEMORY TYPE	FLASH	
PROGRAM MEMORY SIZE	4KB (4K x 8)	
PERIPHERALS	Infrared, POR, PWM, WDT	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	20-UFQFN	
OSCILLATOR TYPE	Internal	
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)	
NUMBER OF I/O	18	
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
EEPROM SIZE	-	
DETAILED DESCRIPTION	STM8 STM8L EnergyLite Microcontroller IC 8-Bit 16MHz 4KB (4K x 8) FLASH 20-UFQFPN (3x3)	
DATA CONVERTERS	-	
CORE SIZE	8-Bit	
CORE PROCESSOR	STM8	
CONNECTIVITY	I ² C, SPI, UART/USART	

Related Tags

STM8L101

STMicroelectronics STM8L101F2U6ATR	STM8L101F2U6ATR Distributor	STM8L101F2U6ATR Supplier
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BASE PART NUMBER

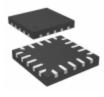
STMicroelectronics STM8L101F2U6ATR

STM8L101F2P6

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

In stock: 79396 pcs

RFQ



STM8L101F2U6TR

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 4KB FLASH 20UFQFPN In stock: 190516 pcs

RFQ

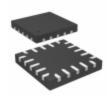


STM8L101-EVAL

Manufacturers: STMicroelectronics Description: EVAL DEV KIT FOR STM8L101

In stock: 563 pcs

RFQ



STM8L101F3U6ATR

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 8KB FLASH 20UFQFPN In stock: 186141 pcs

RFQ



STM8L101F3P6

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

In stock: 156809 pcs

RFQ



STM8L101F2P6TR

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

Manufacturers: STMicroelectronics

In stock: 195754 pcs

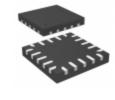
RFQ



STM8L101F3P6TR

Manufacturers: STMicroelectronics Description: TSSOP 20 BODY 4.4 PI

In stock: 180796 pcs **RFQ**



STM8L101F1U6ATR

Description: IC MCU 8BIT 2KB FLASH 20UFQFPN In stock: 266873 pcs

RFQ



STM8L101F2P3 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 185913 pcs

RFQ



STM8L101F3U6TR Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 8KB FLASH 20UFQFPN In stock: 145686 pcs

RFQ



STM8L101F2P3TR

Description: TSSOP 20 BODY 4.4 PI In stock: 119032 pcs

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

Manufacturers: STMicroelectronics

RFQ



STM8L101F3P3

Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 181797 pcs

RFQ

Manufacturers: STMicroelectronics

