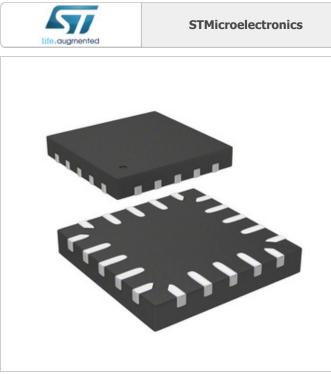
STM8L101F1U6ATR Details PDF





STM8L101F1U6ATR

| Part Number: | STM8L101F1U6ATR | |
|---------------------|--------------------------------|--|
| Manufacturer/Brand: | STMicroelectronics | |
| Product description | IC MCU 8BIT 2KB FLASH 20UFQFPN | |
| Datasheets: | ETF STM8L101F1U6ATR.pdf | |
| RoHs Status | Lead free / RoHS Compliant | |
| Ship From | Hong Kong | |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS | |
| | | |

Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

Specifications of STM8L101F1U6ATR

| PART NUMBER | STM8L101F1U6ATR |
|----------------------------------|---|
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | IC MCU 8BIT 2KB FLASH 20UFQFPN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | STM8L101F1U6ATR.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 | 2KB (2K 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) |
| MANUFACTURER STANDARD LEAD TIME | 35 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| EEPROM SIZE | - |
| DETAILED DESCRIPTION | STM8 STM8L EnergyLite Microcontroller IC 8-Bit 16MHz 2KB (2K x 8) FLASH 20-UFQFPN (3x3) |
| DATA CONVERTERS | - |
| CORE SIZE | 8-Bit |
| CORE PROCESSOR | STM8 |
| CONNECTIVITY | I ² C, SPI, UART/USART |
| BASE PART NUMBER | STM8L101 |

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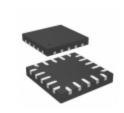
Related Products



STM8L052C6T6TR

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: Out stock

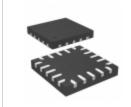
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STM8L101F2U6TR

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

RFQ



STM8L052R8T6

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: Out stock

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STM8L101F2U6ATR

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

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STM8L101F2P6

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

RFQ



STM8L101F2P6TR

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



STM8L101F2P3TR

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

RFQ



STM8L051F3P6TR

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

RFQ





STM8L052C6T6

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: Out stock

RFQ



STM8L052R8T6TR

Manufacturers: STMicroelectronics Description: LQFP 64 10X10X1.4 1 In stock: Out stock

RFQ



STM8L101F2P3

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

RFQ



STM8L101-EVAL

Manufacturers: STMicroelectronics Description: EVAL DEV KIT FOR STM8L101 In stock: 1 pcs

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