STMicroelectronics

STM8L101G2U6TR

Part Number:	STM8L101G2U6TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 4KB FLASH 28UFQFPN
Datasheets:	📄 STM8L101G2U6TR.pdf
RoHS Status	✅ Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

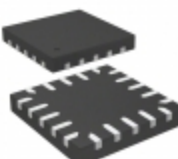Image may be representation. See specifications for product details.
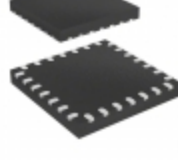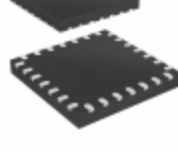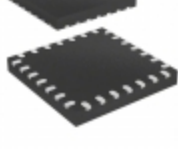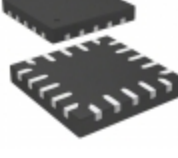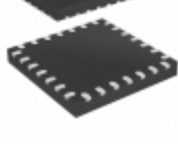
Specifications of STM8L101G2U6TR

PART NUMBER	STM8L101G2U6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28UFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	📄 STM8L101G2U6TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-UFQFPN
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	28-UFQFN
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	26
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 4KB (4K x 8) FLASH 28-UFQFPN
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	STM8
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	STM8L101

Related Tags

STMicroelectronics STM8L101G2U6TR	STM8L101G2U6TR Distributor	STM8L101G2U6TR Supplier
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Related Products

STM8L101K3T3
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 32LQFP
In stock: Out stock
RFQ

STM8L101F3U6TR
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 20UFQFPN
In stock: Out stock
RFQ

STM8L101G3U6TR
Manufacturers: STMicroelectronics
Description: UFQFPN 4X4X0.55 28L
In stock: Out stock
RFQ

STM8L101F3P6
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 20TSSOP
In stock: Out stock
RFQ

STM8L101F3P6TR
Manufacturers: STMicroelectronics
Description: TSSOP 20 BODY 4.4 PI
In stock: Out stock
RFQ

STM8L101G2U6A
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 4KB FLASH 28UFQFPN
In stock: Out stock
RFQ

STM8L101K3T3TR
Manufacturers: STMicroelectronics
Description: LQFP 32 7X7X1.4 1
In stock: Out stock
RFQ

STM8L101G2U6
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 4KB FLASH 28UFQFPN
In stock: Out stock
RFQ

STM8L101G3U6
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 28UFQFPN
In stock: Out stock
RFQ

STM8L101F3U6ATR
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 20UFQFPN
In stock: Out stock
RFQ

STM8L101G3U6A
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 28UFQFPN
In stock: Out stock
RFQ

STM8L101K3T6
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 32LQFP
In stock: Out stock
RFQ