






Image may be representation. See specifications for product details.

STM8L101G2U6TR

Part Number:	STM8L101G2U6TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 4KB FLASH 28UFQFPN
Datasheets:	 STM8L101G2U6TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	144519 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

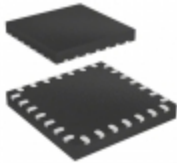

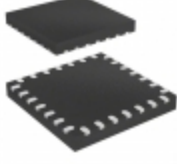

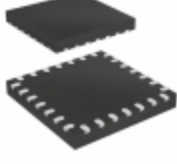
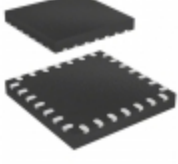

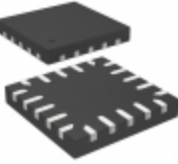


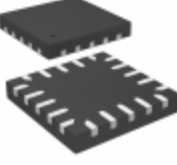

Specifications of STM8L101G2U6TR

PART NUMBER	STM8L101G2U6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28UFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	144519 pcs
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)
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

 <div>STM8L101G2U6</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC MCU 8BIT 4KB FLASH 28UFQFPN</div> <div>In stock: 166467 pcs</div> <div>RFQ</div>	 <div>STM8L101F3P6</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC MCU 8BIT 8KB FLASH 20TSSOP</div> <div>In stock: 156809 pcs</div> <div>RFQ</div>
 <div>STM8L101G3U6</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC MCU 8BIT 8KB FLASH 28UFQFPN</div> <div>In stock: 147274 pcs</div> <div>RFQ</div>	 <div>STM8L101F3P6TR</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: TSSOP 20 BODY 4.4 PI</div> <div>In stock: 180796 pcs</div> <div>RFQ</div>
 <div>STM8L101G3U6A</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC MCU 8BIT 8KB FLASH 28UFQFPN</div> <div>In stock: 150326 pcs</div> <div>RFQ</div>	 <div>STM8L101G2U6A</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC MCU 8BIT 4KB FLASH 28UFQFPN</div> <div>In stock: 165199 pcs</div> <div>RFQ</div>
 <div>STM8L101K3T6</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC MCU 8BIT 8KB FLASH 32LQFP</div> <div>In stock: 127706 pcs</div> <div>RFQ</div>	 <div>STM8L101F3U6ATR</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC MCU 8BIT 8KB FLASH 20UFQFPN</div> <div>In stock: 186141 pcs</div> <div>RFQ</div>
 <div>STM8L101G3U6TR</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: UFQFPN 4X4X0.55 28L</div> <div>In stock: 156872 pcs</div> <div>RFQ</div>	 <div>STM8L101K3T3TR</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: LQFP 32 7X7X1.4 1</div> <div>In stock: 94874 pcs</div> <div>RFQ</div>
 <div>STM8L101F3U6TR</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC MCU 8BIT 8KB FLASH 20UFQFPN</div> <div>In stock: 145686 pcs</div> <div>RFQ</div>	 <div>STM8L101K3T3</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC MCU 8BIT 8KB FLASH 32LQFP</div> <div>In stock: 114749 pcs</div> <div>RFQ</div>