infinity-electronic

STMicroelectronics

STM8L101G2U6

Part Number:	STM8L101G2U6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 4KB FLASH 28UFQFPN
Datasheets:	STM8L101G2U6.pdf
RoHS Status	Lead free / RoHS Compliant
Stock Condition	166467 pcs stock
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 STM8L101G2U6

PART NUMBER	STM8L101G2U6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28UFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	166467 pcs
DATA SHEET	STM8L101G2U6.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	Tray
PACKAGE / CASE	28-UFQFN
OTHER NAMES	497-11557 STM8L101G2U6-ND
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

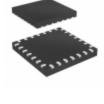|		
STMicroelectronics STM8L101G2U6	STM8L101G2U6 Distributor	STM8L101G2U6 Supplier
STM8L101G2U6 Price	STM8L101G2U6 Pictures	STM8L101G2U6 Image
STM8L101G2U6 PDF Datasheet	STM8L101G2U6 Download Datasheet	STM8L101G2U6 Datasheet
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STMicroelectronics STM8L101G2U6	STMicroelectronics Supplier	STMicroelectronics Distributor
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Related Products

STM8L101G2U6A
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 4KB FLASH 28UFQFPN
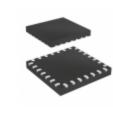In stock: 165199 pcs
RFQ

STM8L101G2U6TR
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 4KB FLASH 28UFQFPN
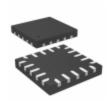In stock: 144519 pcs
RFQ

STM8L101G3U6
Manufacturers: STMicroelectronics
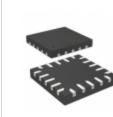Description: IC MCU 8BIT 8KB FLASH 28UFQFPN
In stock: 147274 pcs
RFQ

STM8L101F2U6TR
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 4KB FLASH 20UFQFPN
In stock: 190516 pcs
RFQ

STM8L101F3U6TR
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 20UFQFPN
In stock: 145686 pcs
RFQ

STM8L101F3P3
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 20TSSOP
In stock: 181797 pcs
RFQ

STM8L101F3P6
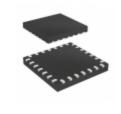Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 20TSSOP
In stock: 156809 pcs
RFQ

STM8L101F3P6TR
Manufacturers: STMicroelectronics
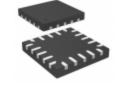Description: TSSOP 20 BODY 4.4 PI
In stock: 180796 pcs
RFQ

STM8L101G3U6A
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 28UFQFPN
In stock: 150326 pcs
RFQ

STM8L101F3U6ATR
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 20UFQFPN
In stock: 186141 pcs
RFQ

STM8L101K3T3
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 32LQFP
In stock: 114749 pcs
RFQ

STM8L101G3U6TR
Manufacturers: STMicroelectronics
Description: UFQFPN 4X4X0.55 28L
In stock: 156872 pcs
RFQ

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