STMicroelectronics

STM8L101G3U6A

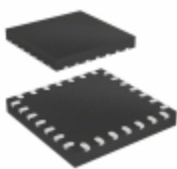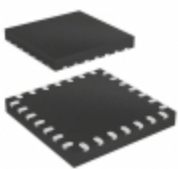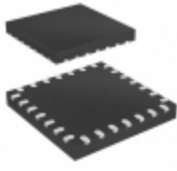|	
Part Number:	STM8L101G3U6A
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 8KB FLASH 28UFQFPN
Datasheets:	STM8L101G3U6A.pdf
RoHS Status	Lead free / RoHS Compliant
Stock Condition	150326 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.
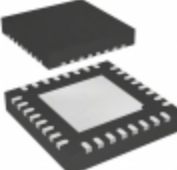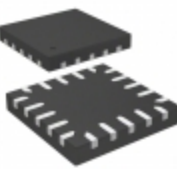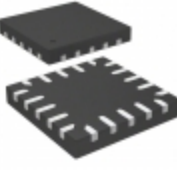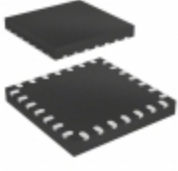
Specifications of STM8L101G3U6A

PART NUMBER	STM8L101G3U6A
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28UFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	150326 pcs
DATA SHEET	STM8L101G3U6A.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	8KB (8K x 8)
PERIPHERALS	Infrared, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	28-UFQFN
OTHER NAMES	497-11560 STM8L101G3U6A-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	2K x 8
DETAILED DESCRIPTION	STM8 STM8L EnergyLite Microcontroller IC 8-Bit 16MHz 8KB (8K 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 STM8L101G3U6A	STM8L101G3U6A Distributor	STM8L101G3U6A Supplier
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Related Products

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

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

STM8L101G2U6
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 4KB FLASH 28UFQFPN
In stock: 166467 pcs
RFQ

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

STM8L101K3U6
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 32UFQFPN
In stock: 156228 pcs
RFQ

STM8L101K3T6TR
Manufacturers: STMicroelectronics
Description: LQFP 32 7X7X1.4 1
In stock: 122804 pcs
RFQ

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

STM8L101K3T6
Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 8KB FLASH 32LQFP
In stock: 127706 pcs
RFQ

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

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

STM8L101K3T3TR
Manufacturers: STMicroelectronics
Description: LQFP 32 7X7X1.4 1
In stock: 94874 pcs
RFQ

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