



Image may be representation. See specifications for product details.

#### STM32L4R9AGI6

Part Number:

Manufacturer/Brand:

Product description

Datasheets: Ship From

Shipment Way

STM32L4R9AGI6

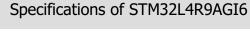
STMicroelectronics

UFBGA 7X7X0.6 169L P

Hong Kong

DHL/Fedex/TNT/UPS/EMS

STM32L4R9AGI6.pdf



**REQUEST FOR QUOTATION** 

PART NUMBER	STM32L4R9AGI6
MANUFACTURER	STMicroelectronics
DESCRIPTION	UFBGA 7X7X0.6 169L P
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	STM32L4R9AGI6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SPEED	120MHz
SERIES	STM32L4R
RAM SIZE	640K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
OTHER NAMES	497-18054 STM32L4R9AGI6-ND
OSCILLATOR TYPE	Internal
DPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	131
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
EPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 STM32L4R Microcontroller IC 32-Bit 12
DATA CONVERTERS	A/D 14x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	CANbus, EBI/EMI, I2C, IrDA, LINbus, MMC/SD, SAI, SPI, UAR

### **Related Tags**

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# **Related Products**



### STM32L4R5ZIT6

Manufacturers: STMicroelectronics Description: ULTRA-LOW-POWER WITH FPU ARM COR

In stock: 109 pcs

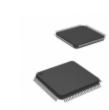
**RFQ** 



### STM32L4R9ZGJ6

Manufacturers: STMicroelectronics Description: UFBGA 10X10 144L P 0

In stock: Out stock **RFQ** 



# STM32L4R7VIT6

Manufacturers: STMicroelectronics

Description: ULTRA-LOW-POWER WITH FPU ARM COR In stock: 501 pcs

**RFQ** 



## STM32L4R9VGT6

Manufacturers: STMicroelectronics Description: LQFP 100 14X14X1.4

In stock: Out stock

**RFQ** 



# STM32L4R9I-DISCO

Manufacturers: STMicroelectronics Description: DISCOVERY KIT WITH STM32L4R9AI

In stock: 68 pcs

**RFQ** 



### STM32L4R9I-EVAL

Description: EVAL BOARD FOR STM32L4R9AI In stock: 48 pcs

Manufacturers: STMicroelectronics

**RFQ** 



#### STM32L4R7AII6 Manufacturers: STMicroelectronics

Description: UFBGA 7X7X0.6 169L P In stock: Out stock

**RFQ** 

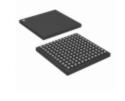


#### STM32L4R9AII6 Manufacturers: STMicroelectronics

Description: ULTRA-LOW-POWER WITH FPU ARM COR

In stock: 95 pcs

**RFQ** 



#### STM32L4R5ZIY6TR Manufacturers: STMicroelectronics

Description: ULTRA-LOW-POWER WITH FPU ARM COR In stock: Out stock

**RFQ** 



#### STM32L4R9VIT6 Manufacturers: STMicroelectronics

Description: ULTRA-LOW-POWER WITH FPU ARM COR In stock: 176 pcs

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#### Manufacturers: STMicroelectronics Description: LQFP 144 20X20X1.4 2

STM32L4R5ZIT6P

In stock: Out stock

**RFQ** 



### STM32L4R7ZIT6

Description: LQFP 144 20X20X1.4 2 In stock: Out stock

Manufacturers: STMicroelectronics

**RFQ** 



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