



STMicroelectronics



STM32L4R5QGI6

Part Number:	STM32L4R5QGI6
Manufacturer/Brand:	STMicroelectronics
Product description	UFBGA 7X7X0.6 132L P
Datasheets:	 STM32L4R5QGI6.pdf
Stock Condition	11150 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM32L4R5QGI6

PART NUMBER	STM32L4R5QGI6
MANUFACTURER	STMicroelectronics
DESCRIPTION	UFBGA 7X7X0.6 132L P
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	11150 pcs
DATA SHEET	 STM32L4R5QGI6.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, POR, PWM, WDT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	110
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 STM32L4R Microcontroller IC 32-Bit 120MHz 1MB (1M x 8) FLASH
DATA CONVERTERS	A/D 16x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	CANbus, EBI/EMI, I²C, IrDA, LINbus, MMC/SD, SAI, SPI, UART/USART, USB OTG

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