



STMicroelectronics



STM32L4R5AII6P

Part Number:	STM32L4R5AII6P
Manufacturer/Brand:	STMicroelectronics
Product description	UFBGA 7X7X0.6 169L P 1.STM32L4R5AII6P.pdf 2.STM32L4R5AII6P.pdf 3.STM32L4R5AII6P.pdf
Datasheets:	
Stock Condition	10744 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM32L4R5AII6P

PART NUMBER	STM32L4R5AII6P
MANUFACTURER	STMicroelectronics
DESCRIPTION	UFBGA 7X7X0.6 169L P
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	10744 pcs
DATA SHEET	1.STM32L4R5AII6P.pdf 2.STM32L4R5AII6P.pdf 3.STM32L4R5AII6P.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	2MB (2M 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	112
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 STM32L4R Microcontroller IC 32-Bit 120MHz 2MB (2M 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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