



STMicroelectronics



STM32L4R5VGT6

Part Number:	STM32L4R5VGT6
Manufacturer/Brand:	STMicroelectronics
Product description	LQFP 100 14X14X1.4
Datasheets:	STM32L4R5VGT6.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

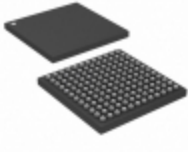
Specifications of STM32L4R5VGT6

PART NUMBER	STM32L4R5VGT6
MANUFACTURER	STMicroelectronics
DESCRIPTION	LQFP 100 14X14X1.4
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	STM32L4R5VGT6.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	83
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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

Related Tags

STMicroelectronics STM32L4R5VGT6	STM32L4R5VGT6 Distributor	STM32L4R5VGT6 Supplier
STM32L4R5VGT6 Price	STM32L4R5VGT6 Pictures	STM32L4R5VGT6 Image
STM32L4R5VGT6 PDF Datasheet	STM32L4R5VGT6 Download Datasheet	STM32L4R5VGT6 Datasheet
STM32L4R5VGT6 Stock	Buy STM32L4R5VGT6	Buy STMicroelectronics STM32L4R5VGT6
STMicroelectronics STM32L4R5VGT6	STMicroelectronics Supplier	STMicroelectronics Distributor
STM32L4R5VGT6		

Related Products

 STM32L4R5QII6 Manufacturers: STMicroelectronics Description: ULTRA-LOW-POWER WITH FPU ARM COR In stock: 40 pcs RFQ	 STM32L4R5AGI6 Manufacturers: STMicroelectronics Description: UFBGA 7X7X0.6 169L P In stock: 200 pcs RFQ
 STM32L4R5ZGT6 Manufacturers: STMicroelectronics Description: LQFP 144 20X20X1.4 2 In stock: Out stock RFQ	 STM32L4R5ZGY6TR Manufacturers: STMicroelectronics Description: WLCSP 144L DIE 470 P In stock: Out stock RFQ
 STM32L4R5ZII6TR Manufacturers: STMicroelectronics Description: ULTRA-LOW-POWER WITH FPU ARM COR In stock: Out stock RFQ	 STM32L4R5ZIT6 Manufacturers: STMicroelectronics Description: ULTRA-LOW-POWER WITH FPU ARM COR In stock: 109 pcs RFQ
 STM32L4R5QII6P Manufacturers: STMicroelectronics Description: UFBGA 7X7X0.6 132L P In stock: Out stock RFQ	 STM32L4R5AII6 Manufacturers: STMicroelectronics Description: UFBGA 7X7X0.6 169L P In stock: Out stock RFQ
 STM32L4R5QGI6 Manufacturers: STMicroelectronics Description: UFBGA 7X7X0.6 132L P In stock: Out stock RFQ	 STM32L4R5AII6P Manufacturers: STMicroelectronics Description: UFBGA 7X7X0.6 169L P In stock: Out stock RFQ
 STM32L4R5VIT6 Manufacturers: STMicroelectronics Description: LQFP 100 14X14X1.4 In stock: Out stock RFQ	 STM32L4R5ZIT6P Manufacturers: STMicroelectronics Description: LQFP 144 20X20X1.4 2 In stock: Out stock RFQ