



STMicroelectronics



STM32L4R9ZIY6PTR

Part Number:	STM32L4R9ZIY6PTR
Manufacturer/Brand:	STMicroelectronics
Product description	WLCSP 144L DIE 470 P
Datasheets:	 STM32L4R9ZIY6PTR.pdf
Stock Condition	9516 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.

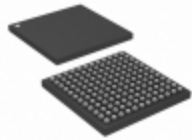
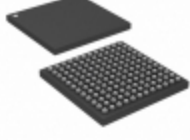
Specifications of STM32L4R9ZIY6PTR

PART NUMBER	STM32L4R9ZIY6PTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	WLCSP 144L DIE 470 P
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	9516 pcs
DATA SHEET	 STM32L4R9ZIY6PTR.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, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
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

Related Tags

STMicroelectronics STM32L4R9ZIY6PTR	STM32L4R9ZIY6PTR Distributor	STM32L4R9ZIY6PTR Supplier
STM32L4R9ZIY6PTR Price	STM32L4R9ZIY6PTR Pictures	STM32L4R9ZIY6PTR Image
STM32L4R9ZIY6PTR PDF Datasheet	STM32L4R9ZIY6PTR Download Datasheet	STM32L4R9ZIY6PTR Datasheet
STM32L4R9ZIY6PTR Stock	Buy STM32L4R9ZIY6PTR	Buy STMicroelectronics STM32L4R9ZIY6PTR
STMicroelectronics STM32L4R9ZIY6PTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STM32L4R9ZIY6PTR		

Related Products

 STM32L4R9ZIY6PTR Manufacturers: STMicroelectronics Description: ULTRA-LOW-POWER WITH FPU ARM COR In stock: 5817 pcs RFQ	 STM32L4S5AII6 Manufacturers: STMicroelectronics Description: UFBGA 7X7X0.6 169L P In stock: 10272 pcs RFQ
 STM32L4S5VIT6 Manufacturers: STMicroelectronics Description: LQFP 100 14X14X1.4 In stock: 8901 pcs RFQ	 STM32L4S5QII6 Manufacturers: STMicroelectronics Description: UFBGA 7X7X0.6 132L P In stock: 6503 pcs RFQ
 STM32L4R9VIT6 Manufacturers: STMicroelectronics Description: ULTRA-LOW-POWER WITH FPU ARM COR In stock: 6776 pcs RFQ	 STM32L4S5ZIY6TR Manufacturers: STMicroelectronics Description: WLCSP 144L DIE 470 P In stock: 10469 pcs RFQ
 STM32L4R9ZGY6TR Manufacturers: STMicroelectronics Description: WLCSP 144L DIE 470 P In stock: 12527 pcs RFQ	 STM32L4R9ZIT6 Manufacturers: STMicroelectronics Description: ULTRA-LOW-POWER WITH FPU ARM COR In stock: 6017 pcs RFQ
 STM32L4S5ZIT6 Manufacturers: STMicroelectronics Description: LQFP 144 20X20X1.4 2 In stock: 7437 pcs RFQ	 STM32L4R9ZIY6TR Manufacturers: STMicroelectronics Description: ULTRA-LOW-POWER WITH FPU ARM COR In stock: 10663 pcs RFQ
 STM32L4R9ZGJ6 Manufacturers: STMicroelectronics Description: UFBGA 10X10 144L P 0 In stock: 11314 pcs RFQ	 STM32L4R9ZGT6 Manufacturers: STMicroelectronics Description: LQFP 144 20X20X1.4 2 In stock: 7842 pcs RFQ