



STMicroelectronics



life.augmented

STM32L4S9ZIJ6

Part Number:	STM32L4S9ZIJ6
Manufacturer/Brand:	STMicroelectronics
Product description	UFBGA 10X10 144L P 0
Datasheets:	 STM32L4S9ZIJ6.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

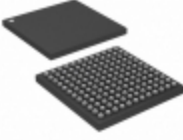
Specifications of STM32L4S9ZIJ6

PART NUMBER	STM32L4S9ZIJ6
MANUFACTURER	STMicroelectronics
DESCRIPTION	UFBGA 10X10 144L P 0
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 STM32L4S9ZIJ6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SPEED	120MHz
SERIES	STM32L4S
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
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	112
MANUFACTURER STANDARD LEAD TIME	12 Weeks
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 STM32L4S 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 STM32L4S9ZIJ6	STM32L4S9ZIJ6 Distributor	STM32L4S9ZIJ6 Supplier
STM32L4S9ZIJ6 Price	STM32L4S9ZIJ6 Pictures	STM32L4S9ZIJ6 Image
STM32L4S9ZIJ6 PDF Datasheet	STM32L4S9ZIJ6 Download Datasheet	STM32L4S9ZIJ6 Datasheet
STM32L4S9ZIJ6 Stock	Buy STM32L4S9ZIJ6	Buy STMicroelectronics STM32L4S9ZIJ6
STMicroelectronics STM32L4S9ZIJ6	STMicroelectronics Supplier	STMicroelectronics Distributor
STM32L4S9ZIJ6		

Related Products

 STM32PRIM-LAB Manufacturers: STMicroelectronics Description: KIT EVOPRIMER FOR STM32 In stock: Out stock RFQ	 STM32L4S9ZIT6 Manufacturers: STMicroelectronics Description: LQFP 144 20X20X1.4 2 In stock: Out stock RFQ
 STM32W-RFCKIT Manufacturers: STMicroelectronics Description: STM32W RF CONTROL KIT In stock: Out stock RFQ	 STM32L4S9ZII6TR Manufacturers: STMicroelectronics Description: ULTRA-LOW-POWER WITH FPU ARM COR In stock: Out stock RFQ
 STM32PRIM-LABUPG Manufacturers: STMicroelectronics Description: KIT EVOPRIMER FOR STM32 In stock: Out stock RFQ	 STM32VLDISCOVERY Manufacturers: STMicroelectronics Description: KIT STARTER FOR STM32F10X In stock: 185 pcs RFQ
 STM32L4S7AII6 Manufacturers: STMicroelectronics Description: UFBGA 7X7X0.6 169L P In stock: Out stock RFQ	 STM32L4S9AII6 Manufacturers: STMicroelectronics Description: UFBGA 7X7X0.6 169L P In stock: 200 pcs RFQ
 STM32L4S7VIT6 Manufacturers: STMicroelectronics Description: LQFP 100 14X14X1.4 In stock: Out stock RFQ	 STM32L4S7ZIT6 Manufacturers: STMicroelectronics Description: LQFP 144 20X20X1.4 2 In stock: Out stock RFQ
 STM32L4S5ZII6TR Manufacturers: STMicroelectronics Description: WLCSP 144L DIE 470 P In stock: Out stock RFQ	 STM32L4S9VIT6 Manufacturers: STMicroelectronics Description: LQFP 100 14X14X1.4 In stock: Out stock RFQ