



STM32L496ZGT6TR

Part Number:	STM32L496ZGT6TR
Manufacturer/Brand:	STMicroelectronics
Product description	LQFP 144 20X20X1.4 2
Datasheets:	1.STM32L496ZGT6TR.pdf 2.STM32L496ZGT6TR.pdf 3.STM32L496ZGT6TR.pdf
Stock Condition	11468 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM32L496ZGT6TR

PART NUMBER	STM32L496ZGT6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	LQFP 144 20X20X1.4 2
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	11468 pcs
DATA SHEET	1.STM32L496ZGT6TR.pdf 2.STM32L496ZGT6TR.pdf 3.STM32L496ZGT6TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SPEED	80MHz
SERIES	STM32L4
RAM SIZE	320K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, PWM, WDT
PACKAGING	Tray
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	115
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 STM32L4 Microcontroller IC 32-Bit 80MHz 1MB (1M x 8) FLASH
DATA CONVERTERS	A/D 24x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	CANbus, EBI/EMI, I²C, IrDA, LINbus, MMC/SD, QSPI, SAI, SPI, SWPMI, UART/USART, USB OTG

Related Tags

STMicroelectronics STM32L496ZGT6TR	STM32L496ZGT6TR Distributor	STM32L496ZGT6TR Supplier
STM32L496ZGT6TR Price	STM32L496ZGT6TR Pictures	STM32L496ZGT6TR Image
STM32L496ZGT6TR PDF Datasheet	STM32L496ZGT6TR Download Datasheet	STM32L496ZGT6TR Datasheet
STM32L496ZGT6TR Stock	Buy STM32L496ZGT6TR	Buy STMicroelectronics STM32L496ZGT6TR
STMicroelectronics STM32L496ZGT6TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STM32L496ZGT6TR		

Related Products

STM32L496VGY6PTR Manufacturers: STMicroelectronics Description: STM32 32-BIT ARM CORTEX MCUS In stock: 8549 pcs RFQ	STM32L496ZGT6P Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 7694 pcs RFQ
STM32L496ZGT3 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 6561 pcs RFQ	STM32L496ZET6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 9321 pcs RFQ
STM32L4A6RGT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 64LQFP In stock: 8932 pcs RFQ	STM32L4A6QGI6P Manufacturers: STMicroelectronics Description: UFBGA 7X7X0.6 132L P In stock: 7467 pcs RFQ
STM32L496VGY6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 100CSP In stock: 17744 pcs RFQ	STM32L496ZGT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 9466 pcs RFQ
STM32L4A6RGT6P Manufacturers: STMicroelectronics Description: LQFP 64 10X10X1.4 1 In stock: 12738 pcs RFQ	STM32L4A6AGI6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 169UFBGA In stock: 8294 pcs RFQ
STM32L4A6AGI6P Manufacturers: STMicroelectronics Description: UFBGA 7X7X0.6 169L P In stock: 8218 pcs RFQ	STM32L4A6QGI6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 132UFBGA In stock: 8589 pcs RFQ