



STMicroelectronics



STM32L496ZGT6TR

Part Number:

Manufacturer/Brand:

Product description

STM32L496ZGT6TR

STMicroelectronics

LQFP 144 20X20X1.4 2

 1.STM32L496ZGT6TR.pdf

 2.STM32L496ZGT6TR.pdf

 3.STM32L496ZGT6TR.pdf

Ship From

Shipment Way

Hong Kong

DHL/Fedex/TNT/UPS/EMS

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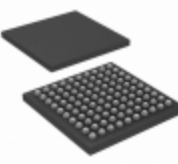
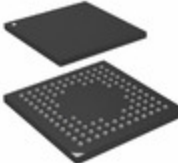
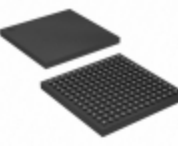
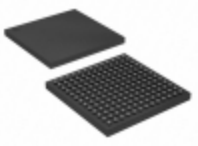
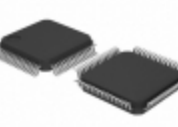
Specifications of STM32L496ZGT6TR

PART NUMBER	STM32L496ZGT6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	LQFP 144 20X20X1.4 2
LEAD FREE STATUS / ROHS STATUS	
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
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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

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