



STM32L486ZGT3

Part Number:	STM32L486ZGT3
Manufacturer/Brand:	STMicroelectronics
Product description	LQFP 144 20X20X1.4 2
	1.STM32L486ZGT3.pdf
	2.STM32L486ZGT3.pdf
	3.STM32L486ZGT3.pdf
	4.STM32L486ZGT3.pdf
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

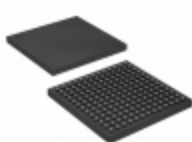
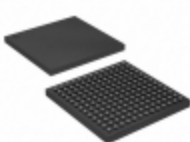
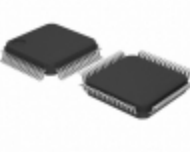
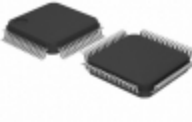
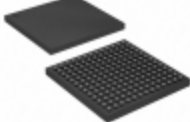
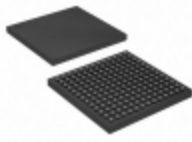
Specifications of STM32L486ZGT3

PART NUMBER	STM32L486ZGT3
MANUFACTURER	STMicroelectronics
DESCRIPTION	LQFP 144 20X20X1.4 2
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.STM32L486ZGT3.pdf 2.STM32L486ZGT3.pdf 3.STM32L486ZGT3.pdf 4.STM32L486ZGT3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	80MHz
SERIES	STM32L4
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	497-17996 STM32L486ZGT3-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	114
MANUFACTURER STANDARD LEAD TIME	12 Weeks
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 STM32L4 Microcontroller IC 32-Bit 80MHz 1MB (1M x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 24x12b, A/D 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 STM32L486ZGT3	STM32L486ZGT3 Distributor	STM32L486ZGT3 Supplier
STM32L486ZGT3 Price	STM32L486ZGT3 Pictures	STM32L486ZGT3 Image
STM32L486ZGT3 PDF Datasheet	STM32L486ZGT3 Download Datasheet	STM32L486ZGT3 Datasheet
STM32L486ZGT3 Stock	Buy STM32L486ZGT3	Buy STMicroelectronics STM32L486ZGT3
STMicroelectronics STM32L486ZGT3	STMicroelectronics Supplier	STMicroelectronics Distributor
STM32L486ZGT3		

Related Products

 STM32L496AGI6P Manufacturers: STMicroelectronics Description: UFBGA 7X7X0.6 169L P In stock: 100 pcs RFQ	 STM32L496AEI6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 169FBGA In stock: 100 pcs RFQ
 STM32L496G-DISCO Manufacturers: STMicroelectronics Description: DISCOVERY KIT WITH STM32L496AG In stock: 42 pcs RFQ	 STM32L486VGT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: Out stock RFQ
 STM32L486VGT6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: Out stock RFQ	 STM32L486RGT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 64LQFP In stock: Out stock RFQ
 STM32L486RGT7TR Manufacturers: STMicroelectronics Description: LQFP 64 10X10X1.4 1 In stock: Out stock RFQ	 STM32L496AGI3 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 169FBGA In stock: 200 pcs RFQ
 STM32L496AGI6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 169FBGA In stock: Out stock RFQ	 STM32L486QGI6TR Manufacturers: STMicroelectronics Description: UFBGA 7X7X0.6 132L P In stock: Out stock RFQ
 STM32L486RGT7 Manufacturers: STMicroelectronics Description: LQFP 64 10X10X1.4 1 In stock: Out stock RFQ	 STM32L486ZGT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: Out stock RFQ