



STM32L476QGI6P

Part Number:	STM32L476QGI6P
Manufacturer/Brand:	STMicroelectronics
Product description	UFBGA 7X7X0.6 132L P
Datasheets:	 STM32L476QGI6P.pdf
Stock Condition	15796 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

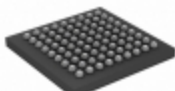
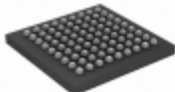
Specifications of STM32L476QGI6P

PART NUMBER	STM32L476QGI6P
MANUFACTURER	STMicroelectronics
DESCRIPTION	UFBGA 7X7X0.6 132L P
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	15796 pcs
DATA SHEET	 STM32L476QGI6P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	132-UFBGA (7x7)
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	132-UFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	109
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 STM32L4 Microcontroller IC 32-Bit 80MHz 1MB (1M x 8) FLASH 132-UFBGA (7x7)
DATA CONVERTERS	A/D 19x12b, 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 STM32L476QGI6P	STM32L476QGI6P Distributor	STM32L476QGI6P Supplier
STM32L476QGI6P Price	STM32L476QGI6P Pictures	STM32L476QGI6P Image
STM32L476QGI6P PDF Datasheet	STM32L476QGI6P Download Datasheet	STM32L476QGI6P Datasheet
STM32L476QGI6P Stock	Buy STM32L476QGI6P	Buy STMicroelectronics STM32L476QGI6P
STMicroelectronics STM32L476QGI6P	STMicroelectronics Supplier	STMicroelectronics Distributor
STM32L476QGI6P		

Related Products

 life.augmented STM32L476RCT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 15301 pcs RFQ	 STM32L476QGI6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 132UFBGA In stock: 14375 pcs RFQ
 STM32L476QE16 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 132BGA In stock: 19117 pcs RFQ	 STM32L476RET6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 20440 pcs RFQ
 life.augmented STM32L476RET6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 12608 pcs RFQ	 life.augmented STM32L476RGT3 Manufacturers: STMicroelectronics Description: LQFP 64 10X10X1.4 1 In stock: 9595 pcs RFQ
 life.augmented STM32L476QE16TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 132BGA In stock: 17297 pcs RFQ	 life.augmented STM32L476RCT6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 23591 pcs RFQ
 STM32L476QGI6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 132BGA In stock: 8683 pcs RFQ	 STM32L476MGY6TR Manufacturers: STMicroelectronics Description: STM32 32-BIT ARM CORTEX MCUS In stock: 10242 pcs RFQ
 life.augmented STM32L476QGI3 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 132UFBGA In stock: 8208 pcs RFQ	 STM32L476MEY6TR Manufacturers: STMicroelectronics Description: STM32 32-BIT ARM CORTEX MCUS In stock: 11661 pcs RFQ