



STM32L081CBT6

Part Number:	STM32L081CBT6
Manufacturer/Brand:	STMicroelectronics
Product description	LQFP 48 7X7X1.4 1
Datasheets:	 STM32L081CBT6.pdf
Stock Condition	50061 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

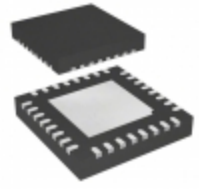
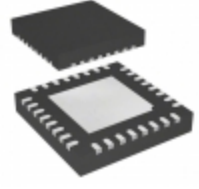
Specifications of STM32L081CBT6

PART NUMBER	STM32L081CBT6
MANUFACTURER	STMicroelectronics
DESCRIPTION	LQFP 48 7X7X1.4 1
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	50061 pcs
DATA SHEET	 STM32L081CBT6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SPEED	32MHz
SERIES	STM32L0
RAM SIZE	20K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	40
EEPROM SIZE	6K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M0+ STM32L0 Microcontroller IC 32-Bit 32MHz 128KB (128K x 8) FLASH
DATA CONVERTERS	A/D 13x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

STMicroelectronics STM32L081CBT6	STM32L081CBT6 Distributor	STM32L081CBT6 Supplier
STM32L081CBT6 Price	STM32L081CBT6 Pictures	STM32L081CBT6 Image
STM32L081CBT6 PDF Datasheet	STM32L081CBT6 Download Datasheet	STM32L081CBT6 Datasheet
STM32L081CBT6 Stock	Buy STM32L081CBT6	Buy STMicroelectronics STM32L081CBT6
STMicroelectronics STM32L081CBT6	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STM32L081CBT6		

Related Products

 STM32L082CZY6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 49WLCSP In stock: 42565 pcs RFQ	 STM32L073VZT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 100LQFP In stock: 13129 pcs RFQ
 STM32L073VZT6U Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 100LQFP In stock: 23702 pcs RFQ	 STM32L081KZT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 32LQFP In stock: 49196 pcs RFQ
 STM32L081CBT6TR Manufacturers: STMicroelectronics Description: LQFP 48 7X7X1.4 1 In stock: 52464 pcs RFQ	 STM32L073VZI6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 100UFBG In stock: 41542 pcs RFQ
 STM32L082KBU6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 32QFPN In stock: 59626 pcs RFQ	 STM32L073VZT6D Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 100LQFP In stock: 18487 pcs RFQ
 STM32L073Z-EVAL Manufacturers: STMicroelectronics Description: BOARD EVAL MCU STM32L073VZ In stock: 393 pcs RFQ	 STM32L073VZT3 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 100LQFP In stock: 27890 pcs RFQ
 STM32L081KZU6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 32QFPN In stock: 46910 pcs RFQ	 STM32L081CZT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 48LQFP In stock: 45893 pcs RFQ