



STMicroelectronics



STM32L073CBT6

Part Number:	STM32L073CBT6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 128KB FLASH 48LQFP
Datasheets:	 STM32L073CBT6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46670 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM32L073CBT6

PART NUMBER	STM32L073CBT6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46670 pcs
DATA SHEET	 STM32L073CBT6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
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, I ² S, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	37
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	6K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M0+ STM32L0 Microcontroller IC 32-Bit 32MHz 128KB (128K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 10x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I ² C, IrDA, LINbus, SPI, UART/USART, USB

Related Tags

STMicroelectronics STM32L073CBT6	STM32L073CBT6 Distributor	STM32L073CBT6 Supplier
STM32L073CBT6 Price	STM32L073CBT6 Pictures	STM32L073CBT6 Image
STM32L073CBT6 PDF Datasheet	STM32L073CBT6 Download Datasheet	STM32L073CBT6 Datasheet
STM32L073CBT6 Stock	Buy STM32L073CBT6	Buy STMicroelectronics STM32L073CBT6
STMicroelectronics STM32L073CBT6	STMicroelectronics Supplier	STMicroelectronics Distributor
STM32L073CBT6		

Related Products

 STM32L073CZT3 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 48LQFP In stock: 28765 pcs RFQ	 STM32L073RBT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 38460 pcs RFQ
 STM32L072VZT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 100LQFP In stock: 29955 pcs RFQ	 STM32L072RZT6TR Manufacturers: STMicroelectronics Description: LQFP 64 10X10X1.4 1 In stock: 31205 pcs RFQ
 STM32L073CZY6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 49WLCSP In stock: 52136 pcs RFQ	 STM32L073RBH6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64BGA In stock: 40349 pcs RFQ
 STM32L073RZH6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 64BGA In stock: 47024 pcs RFQ	 STM32L072VZI6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 100BGA In stock: 38745 pcs RFQ
 STM32L072VBT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 28893 pcs RFQ	 STM32L072RZT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 64LQFP In stock: 19356 pcs RFQ
 STM32L072V8T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 38802 pcs RFQ	 STM32L073CZT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 48LQFP In stock: 36045 pcs RFQ