



STMicroelectronics



STM32L073VZT3

Part Number:	STM32L073VZT3
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 192KB FLASH 100LQFP
	 1.STM32L073VZT3.pdf
	 2.STM32L073VZT3.pdf
	 3.STM32L073VZT3.pdf
	 4.STM32L073VZT3.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	27890 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

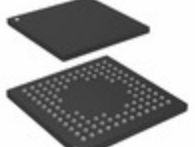
Specifications of STM32L073VZT3

PART NUMBER	STM32L073VZT3
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 192KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27890 pcs
DATA SHEET	 1.STM32L073VZT3.pdf  2.STM32L073VZT3.pdf  3.STM32L073VZT3.pdf  4.STM32L073VZT3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	32MHz
SERIES	STM32L0
RAM SIZE	20K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	192KB (192K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	497-16829
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	84
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 192KB (192K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART, USB

Related Tags

STMicroelectronics STM32L073VZT3	STM32L073VZT3 Distributor	STM32L073VZT3 Supplier
STM32L073VZT3 Price	STM32L073VZT3 Pictures	STM32L073VZT3 Image
STM32L073VZT3 PDF Datasheet	STM32L073VZT3 Download Datasheet	STM32L073VZT3 Datasheet
STM32L073VZT3 Stock	Buy STM32L073VZT3	Buy STMicroelectronics STM32L073VZT3
STMicroelectronics STM32L073VZT3	STMicroelectronics Supplier	STMicroelectronics Distributor
STM32L073VZT3		

Related Products

 STM32L073Z-EVAL Manufacturers: STMicroelectronics Description: BOARD EVAL MCU STM32L073VZ In stock: 393 pcs RFQ	 STM32L073VZT6U Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 100LQFP In stock: 23702 pcs RFQ
 STM32L073VZT6D Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 100LQFP In stock: 18487 pcs RFQ	 STM32L081CBT6TR Manufacturers: STMicroelectronics Description: LQFP 48 7X7X1.4 1 In stock: 52464 pcs RFQ
 STM32L073RZT6U Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 64LQFP In stock: 27045 pcs RFQ	 STM32L073VZI6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 100UFBG In stock: 41542 pcs RFQ
 STM32L073VZI6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 100BGA In stock: 37885 pcs RFQ	 STM32L073VZT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 100LQFP In stock: 13129 pcs RFQ
 STM32L073VBT7TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 31418 pcs RFQ	 STM32L073VBT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 17798 pcs RFQ
 STM32L073V8T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 33966 pcs RFQ	 STM32L081CBT6 Manufacturers: STMicroelectronics Description: LQFP 48 7X7X1.4 1 In stock: 50061 pcs RFQ