



STMicroelectronics



STM32L433VCT3

Part Number:	STM32L433VCT3
Manufacturer/Brand:	STMicroelectronics
Product description	LQFP 100 14X14X1.4  1.STM32L433VCT3.pdf  2.STM32L433VCT3.pdf  3.STM32L433VCT3.pdf
Datasheets:	
Stock Condition	12493 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

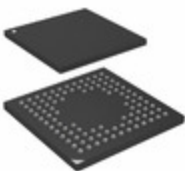
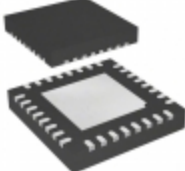
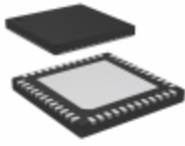
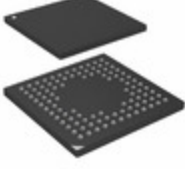
Specifications of STM32L433VCT3

PART NUMBER	STM32L433VCT3
MANUFACTURER	STMicroelectronics
DESCRIPTION	LQFP 100 14X14X1.4
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	12493 pcs
DATA SHEET	 1.STM32L433VCT3.pdf  2.STM32L433VCT3.pdf  3.STM32L433VCT3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	80MHz
SERIES	STM32L4
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	497-17970 STM32L433VCT3-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	83
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 STM32L4 Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, MMC/SD, QSPI, SAI, SPI, SWPMI, UART/USART, USB

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 STM32L433VCT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 10LQFP In stock: 14720 pcs RFQ	 STM32L433RCT6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 27477 pcs RFQ
 STM32L433RCT6P Manufacturers: STMicroelectronics Description: LQFP 64 10X10X1.4 1 In stock: 14737 pcs RFQ	 STM32L433RCY6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 64WLCSP In stock: 37415 pcs RFQ
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