



STM32L072CZY6TR

Part Number:	STM32L072CZY6TR
Manufacturer/Brand:	STMicroelectronics
Product description:	IC MCU 32BIT 128KB FLASH 49WLCSP
Datasheets:	1.STM32L072CZY6TR.pdf 2.STM32L072CZY6TR.pdf 3.STM32L072CZY6TR.pdf 4.STM32L072CZY6TR.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	60142 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of STM32L072CZY6TR

PART NUMBER	STM32L072CZY6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 128KB FLASH 49WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60142 pcs
DATA SHEET	1.STM32L072CZY6TR.pdf 2.STM32L072CZY6TR.pdf 3.STM32L072CZY6TR.pdf 4.STM32L072CZY6TR.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, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
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
DATA CONVERTERS	A/D 10x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I ² C, IrDA, SPI, UART/USART, USB

Related Tags

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