









 life.augmented	Manufacturer Part Number: STM32L162VEY6TR
	Manufacturer/Brand: STMicroelectronics
 Not Actual Photo YIC International Co., Limited.	Part of Description: IC MCU 32BIT 512KB FLASH 104CSP
	Datasheets:  STM32L162VEY6TR.pdf
Image may be representation. See specs for product details.	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 15 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32L162VEY6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 512KB FLASH 104CSP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	15 pcs Stock
Series	STM32 L1
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	104-UFBGA, WLCSP
Supplier Device Package	104-WLCSP (5.1x4.1)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Core Processor	ARM® Cortex®-M3
Speed	32MHz
Number of I/O	83
EEPROM Size	16K x 8
RAM Size	80K x 8
Core Size	32-Bit
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART, USB
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 25x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)






































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