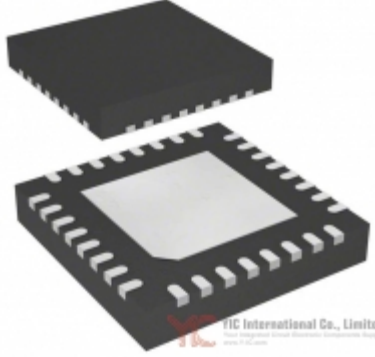




 life.augmented	Manufacturer Part Number: STM32L051K8U6TR
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC MCU 32BIT 64KB FLASH 32UFQFPN
	Datasheets: <ul style="list-style-type: none">  1.STM32L051K8U6TR.pdf  2.STM32L051K8U6TR.pdf  3.STM32L051K8U6TR.pdf
	RoHs Status:  Lead free / RoHS
Stock Condition:  New original, Stock Available.	
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Specifications

Part Number	STM32L051K8U6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 64KB FLASH 32UFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 L0
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	32-UFQFN Exposed Pad
Supplier Device Package	32-UFQFPN (5x5)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0+
Speed	32MHz
Number of I/O	27
EEPROM Size	2K x 8
RAM Size	8K x 8
Core Size	32-Bit
Connectivity	I ² C, IrDA, SPI, UART/USART
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	A/D 10x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

STM32L051K8U6TR is New Original in Stock, Search STM32L051K8U6TR Datasheets, PDF, Inventory at Y-IC.com Online, Order STM32L051K8U6TR STMicroelectronics with warrantied and confidence. RFQ STM32L051K8U6TR : Info@Y-IC.com

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|  AQV257AXB06 |  BA5912BFP |  BAT54CDW-13-F |  BL9193-28BAPURN |  C0603C0G1H050B |
|  C2012X7R1C684M125AA |  CEP125-007 |  CGA3E3X7R1V224K080AE |  CNY74-4H |  CPH3214-TL |
|  CS5333-KZ |  D150N32B |  DMP2035UVTQ-7 |  DS90LV012ATMFX |  FD400R12KE3_B5 |
|  FQB19N20C |  FZ1800R12KL4 |  GAL20V8D-10LPN |  GRM2165C1H222FA01D |  HTT45F1200KEB |
|  ICL232LBEZT |  K3QF2F200C-XGCE |  LM2903YDT |  LMV851MG |  LTC690CS8 |
|  MDD312-18N1 |  MIC2529-2BM |  NC7SZ11P6X |  NF2050A-MH |  PMB2200TV1.1GEG |
|  PMB2420SV2.3G |  PS11025-A |  RB168LAM-60 |  RE46C152E16F |  RK73H1ETTP1000F |
|  SA28CA-E3/73 |  SIR882DP-T1-GE3 |  SN74HC367NSR |  T821N67TOH |  TC7106CPL |
|  TDA2004R-LF |  TLP503-F |  TMK325BJ106KD-T |  VI-J0L-EY |  VTQ30-06D014 |