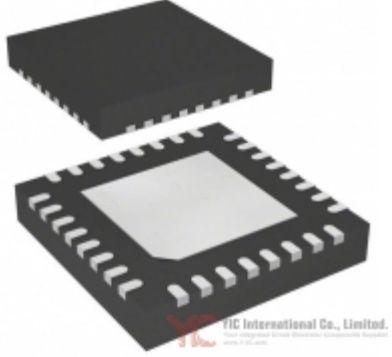






 life.augmented	Manufacturer Part Number: STM32F051K8U6TR
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC MCU 32BIT 64KB FLASH 32UFQFPN
	Datasheets: <ul style="list-style-type: none">  1.STM32F051K8U6TR.pdf  2.STM32F051K8U6TR.pdf  3.STM32F051K8U6TR.pdf  4.STM32F051K8U6TR.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition:  New original, Stock Available.
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	


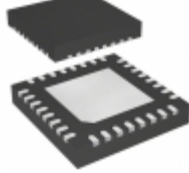
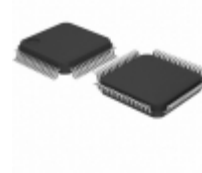
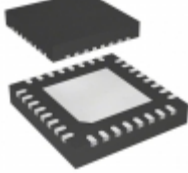

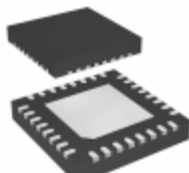
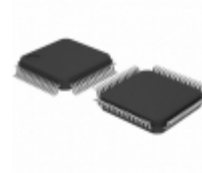
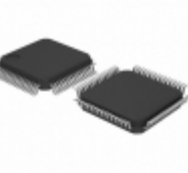
Specifications

Part Number	STM32F051K8U6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 64KB FLASH 32UFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 F0
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	32-UFQFN Exposed Pad
Supplier Device Package	32-UFQFPN (5x5)
Peripherals	DMA, I ² S, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0
Speed	48MHz
Number of I/O	27
EEPROM Size	-
RAM Size	8K x 8
Core Size	32-Bit
Connectivity	HDMI-CEC, I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Data Converters	A/D 13x12b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

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 <p>STM32F051K8T7 STMicroelectronics IC MCU 32BIT 64KB FLASH 32LQFP</p>	 <p>STM32F051K8U6 STMicroelectronics IC MCU 32BIT 64KB FLASH 32UFQFPN</p>	 <p>STM32F051R6T6 STMicroelectronics IC MCU 32BIT 32KB FLASH 64LQFP</p>	 <p>STM32F051R4T6 STMicroelectronics IC MCU 32BIT 16KB FLASH 64LQFP</p>

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|--|--|---|--|--|
|  06035A1R3CAT2A |  12065A471JAT2A |  12065C393JAT4A |  D 2220GC332MAT1A |  AD9600ABCPZ-150 |
|  ADF4213BCP-REEL7 |  BZX784-C2V7 |  D C0402X5R0G222K020BC |  CL03C050CA3GNNH |  CY25100SXC-060T |
|  EE2-3TNUN |  ESD12V26T-4L |  GD150FFL120C6S |  GN04022N01MC |  GRM0335C2A5R2CA01J |
|  D GRM1555C2A2R8CA01D |  GRM1885C1H561GA01J |  HY62256ALJ-70 |  IP-230-CW |  KD40F-120 |
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|  LT1763IS8-5#TRPBF |  LTC1629IG |  D LTC2630AISC6-HM12#TRPBF |  MCH3218-TL-E |  MP2208DL-LF-Z |
|  MT48LC8M16A2P-7E:L |  MT70A-E1 |  NPP-301B-700AT |  PS7200J-1A-F3-A |  PT7M7810RTX |
|  RB162MM-40TF |  RT3N77M-T111-1 |  S-1731A1833-A6T1S |  S-8215BAB-K8T2U |  SC1103CS |
|  SN74AHCT1G32DBVT |  SN74CBT3245APWR |  SOMC16031002FTR |  D STD160-1 |  TBA820MG-S08-R |
|  TDA1154/1 |  TPA2029D1YZFR |  TT60N14KOF |  VRS0402SR55R101N |  ZVP0545ASTZ |