










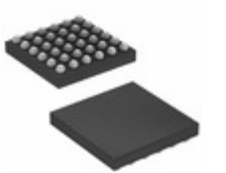
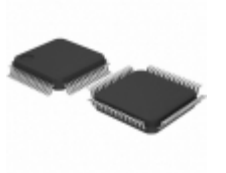

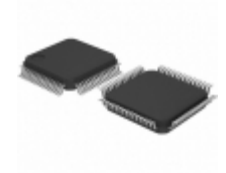
 life.augmented	Manufacturer Part Number: STM32F051R8T6TR
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC MCU 32BIT 64KB FLASH 64LQFP
	Datasheets: <ul style="list-style-type: none">  1.STM32F051R8T6TR.pdf  2.STM32F051R8T6TR.pdf  3.STM32F051R8T6TR.pdf  4.STM32F051R8T6TR.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition:  New original, Stock Available.
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	STM32F051R8T6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 64KB FLASH 64LQFP
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	64-LQFP
Supplier Device Package	64-LQFP (10x10)
Peripherals	DMA, I ² S, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0
Speed	48MHz
Number of I/O	55
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 19x12b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)












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|  AHN12124 |  AT24C02A-10TU-2.7 |  D B72500T0060M060 |  BSL4760K |  CMPSH-3C |
|  CMPT5088TR |  CS35-08GO4 |  DEA451039B |  EC10UA40 |  EMK042CG070DD-W |
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|  SN74ALS244CDWR |  SS3P3LHM3/86A |  SST39SF010-90-4C-NH |  ST173C10CFP0 |  STD70GK12 |
|  STOD32BTPQR |  STTH16L06CFP |  T625012004DN |  D TC6326AF |  TCV7107F |
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