







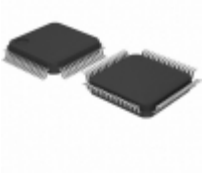

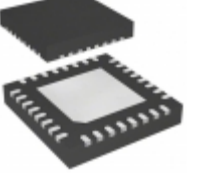




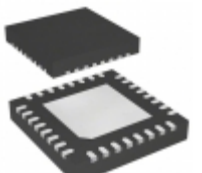
 life.augmented	Manufacturer Part Number: STM32F051R6T6
	Manufacturer/Brand: STMicroelectronics
 	Part of Description: IC MCU 32BIT 32KB FLASH 64LQFP
	Datasheets: <ul style="list-style-type: none">  1.STM32F051R6T6.pdf  2.STM32F051R6T6.pdf  3.STM32F051R6T6.pdf  4.STM32F051R6T6.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition:  New original, Stock Available.
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	STM32F051R6T6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 32KB 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	32KB (32K 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	Tray

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| ↳ BD6517F-E2 | # BH1415FV-E2 | D BSM75GB60DL | ⇒ CC0603KRX7R9BB222 | ⇒ CD54NP-470NC |
| # CL31F105ZACNNNC | ↳ CY22388ZXC-26T | # FDB86363_F085 | ↔ FSS106-TL-E | ⇒ GDZT2R8.2 |
| D GRM1555C2A2R9CA01J | # GRM1556P1H8R6DZ01D | ↳ GRM155R71C473KA01D | # HAT2033RJ-EL-E | ⇒ HD74LV1GT04AVSE |
| ⇒ HK2110NT6TR | ↔ IDT74LVC74APY | # IHW40N60R | ↳ IMP810JEUR/T | ⇒ INA146UA/2K5 |
| ↔ IRKL162-14 | ⇒ IRKL41-08 | D ISD25120G | # LT1785IN8 | ↳ LTC3407EMSE-2#TRPBF |
| # MAX6730AUTSD3+T | D MC10EP16DTR2G | ⇒ MCC72-16io1 | ↔ MCZ0806AH900L2TA0G | ⇒ MMSZ5237B |
| ↳ MT47H128M4B6-3:D | # PC1R5-48-12 | ↔ RL2010FK-070R13-0.13R | ⇒ RN73G2ATD4700D25 | ⇒ SBL3045CTP |
| # SDM0340SL3-7-F | ↳ SI7941DP-T1-GE3 | # SIHB33N60E-GE3 | D SKMT15/16M | ⇒ STT90GK16B |
| ↔ SUD19N20-90 | # TZA1042HL | ↳ VT247BWFQX-ADJ | # W2899MC420 | ⇒ ZXTPS717MCTA |

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