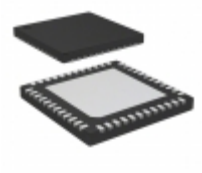


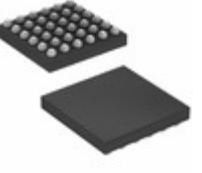

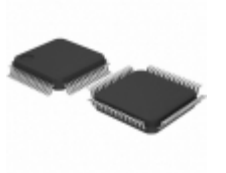




 life.augmented	Manufacturer Part Number: STM32F051R8T7
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC MCU 32BIT 64KB FLASH 64LQFP
	Datasheets: <ul style="list-style-type: none">  1.STM32F051R8T7.pdf  2.STM32F051R8T7.pdf  3.STM32F051R8T7.pdf  4.STM32F051R8T7.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: ^{Compliant} New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	STM32F051R8T7
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 ~ 105°C (TA)
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
Peripherals	DMA, PDR, POR, PVD, PWM, Temp Sensor, 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	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	Tray

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|  ADL5386ACPZ-R7 |  APL5156-33DI |  D APL5312-25BI-TRG |  ➔ APTCC3007 |  ➔ ATD3601-AE |
|  B43231-A9827-M |  - - BYC10X-600P |  BZG03-C18 |  -➔ CL10B474KO8VPNC |  ➔ CPH6444-TL-E |
|  D DSD1038-22D |  B FDP8030A |  - - GRM1557U1H120J201D |  B GRM1885C1H561JA01J |  ➔ GRM21BR60G107ME15L |
|  ➔ HMC484MS8GE |  -➔ IPP50CN10NG |  B L03ESDL5V0CQ2 |  - - LC100-5S3A |  ➔ LD05YC475MAB2A |
|  -➔ LF120ABV |  ➔ LM2575D2T-3.3G |  D M24M02-DRMN6TP |  B M74HCT4053RM13TR |  - - MC33298DW |
|  B MCF08062G470-T |  D MCH5836-TL-E |  ➔ MCR50JZHJ180-18R |  -➔ NP34N055SHE-E1-AY |  ➔ PIC12LF1552-I/SN |
|  - - PSD98/12 |  B RE030012 |  -➔ SI4829DY-T1-GE3 |  ➔ SMAZ9V1-7 |  ➔ SPD20-48S9 |
|  B SST25VF032B-66-4I-S2AF |  - - THS4041CDGN |  B TL1963A-33DCYT |  D TPA301DGNR |  ➔ TPC8022-H |
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