



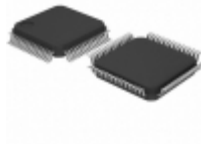

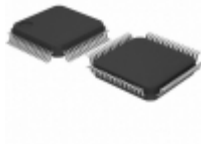
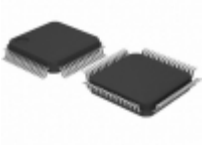

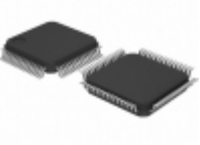
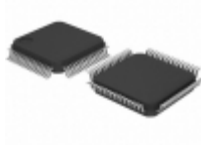
 life.augmented	Manufacturer Part Number: STM32F051R8H6
	Manufacturer/Brand: STMicroelectronics
 Not Actual Photo YIC International Co., Limited.	Part of Description: IC MCU 32BIT 64KB FLASH 64BGA
	Datasheets:  STM32F051R8H6.pdf
Image may be representation. See specs for product details.	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32F051R8H6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 64KB FLASH 64BGA
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-UFBGA
Supplier Device Package	64-UFBGA (5x5)
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	Tray

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 AT25256AW-10SU-1.8	 AT56583C-07	 D B10B-ZR-SM4-TF	 BZG05C33TR3	 CC0402JRNPO8BN101
 DD230S24K	 DM74S74N	 DS1107SM33	 DSS41A05R	 FSTD16211MTD
 D FZ1800R12KF4	 GQM1875C2E100JB12D	 HFA04SD60STRLPBF	 HSMW-C360	 IHLM2525CZERR47M01
 IP-J54-EX	 IRF6655TRPBF	 IRFI4024H-117P	 ITR20005	 JM38510/03005BCB
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 MAX5460EXK-T	 MAX6012BEUR+T	 MAX9249GCM/V+T	 MB95F818KPMC-G-SNE2	 MBR3035PT-E3/45
 MBRB2535CT-G-T4	 MN101C77AGC	 MT8816AP1	 NFB2102YU	 QM150DY-24K
 R216CH10FK0	 SLF6045T-220M1R1-3PF	 SN74AHC240PWR	 SW-393TR	 TKC300BS
 TLV4316IDR	 TPS54620RGYRG4.	 TS9004CX5	 TT250N14KOF	 VI-2JN3-MY

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