


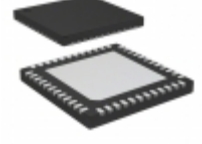


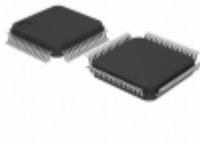




 life.augmented	Manufacturer Part Number: STM32F058R8H6
	Manufacturer/Brand: STMicroelectronics
 Not Actual Photo YIC International Co., Limited.	Part of Description: IC MCU 32BIT 64KB FLASH 64BGA
	Datasheets:  STM32F058R8H6.pdf
Image may be representation. See specs for product details.	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32F058R8H6
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	54
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)	1.65 V ~ 3.6 V
Data Converters	A/D 19x12b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tray

STM32F058R8H6 is New Original in Stock, Search STM32F058R8H6 Datasheets, PDF, Inventory at Y-IC.com Online, Order STM32F058R8H6 STMicroelectronics with warrantied and confidence. RFQ STM32F058R8H6 : Info@Y-IC.com

You May Be Also Be interested

In:  STM32F058C8U6 STMicroelectronics IC MCU 32BIT 64KB FLASH 48QFPN	 STM32F058R8H7TR STMicroelectronics UFBGA 5X5X0.6 64L P	 STM32F058R8H7 STMicroelectronics IC MCU 32BIT 64KB FLASH 64UFBGA	 STM32F051R8T7TR STMicroelectronics IC MCU 32BIT 64KB FLASH 64LQFP
 STM32F052R8T6 ST ST LQFP64	 STM32F051T8Y6TR STMicroelectronics IC MCU 32BIT 64KB FLASH 36WLCSP	 STM32F058T8Y6TR STMicroelectronics IC MCU 32BIT 64KB FLASH 36WLCSP	 STM32F058R8H6TR STMicroelectronics UFBGA 5X5X0.6 64L P

Hot Parts

More

⊕ 06031C122K4T2A	↔ 12102U360GAT2A	⇒ 2-1734327-2	D 2DI30Z-120	⇒ 6MBI75L-060RLX
⊖ 7MBP75JB060	⊕ AD7776AR	D ADR425BR-REEL7	⇒ AH266K-PL	⇒ AK8126-E2
⊕ AM3352BZCZD60	⊖ AOWF8N50	⊕ AP1703AWA	↔ AVQ400B-48S12-6L	⇒ BD96753DSN-E2
D C1608CB-R33J	⊕ CGA4J2X8R1H104M125AA	⊖ CL02C040B02GNNC	⊕ CL10B224K08VPNC	⇒ CN505-183LQ128I
⇒ CY62256NLL-55SNXC	↔ DMP1055UFDB-7	⊕ ETK81-060	⊖ FDPF12N60NZ	⇒ FMS6203MTC1406
↔ IRF7313PBF-1	⇒ IRF9Z34PBF	D JWS600-48	⊕ LA5624H-A-TLM-E	⊖ LD025A820JAB2A
⊕ LQH32MN101J23L	D LT6654BHS6-4.096#TRPBF	⇒ M61323FP	↔ MAX845EUA+	⇒ MAZS0560HL
⊖ MC33887PNBR2	⊕ MLD2N06CLT4G	↔ MURP200200CT	⇒ NTR4503NT3G	⇒ PT7M7811LF
⊕ RB058LAM100TF	⊖ S-8051ANR-NB-T1	⊕ SM6T200A-TR	D SMBJ18CA	⇒ SMBJ9.0A-E3/5B
↔ SP6203EM5-L-2.5	⊕ TPS22913BYZR	⊖ TPSMC24AHE3/57T	⊕ TX2SA-12V	⇒ Z8613012PSC

Contact us: Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited