

STMicroelectronics **STM32F058R8H6TR**

Part Number: Manufacturer/Brand: Product description

Datasheets:

Stock Condition Ship From Shipment Way

STM32F058R8H6TR

STMicroelectronics

UFBGA 5X5X0.6 64L P 1.STM32F058R8H6TR.pdf 2.STM32F058R8H6TR.pdf

3.STM32F058R8H6TR.pdf 4.STM32F058R8H6TR.pdf

72294 pcs stock Hong Kong

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REQUEST FOR QUOTATION

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	Cura-ifications of CTM22F0F0P0HCTP
	Specifications of STM32F058R8H6TR
PART NUMBER	STM32F058R8H6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	UFBGA 5X5X0.6 64L P
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	72294 pcs
DATA SHEET	1.STM32F058R8H6TR.pdf 2.STM32F058R8H6TR.pdf 3.STM32F058R8H6TR.pdf 4.STM32F058R8H6TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-UFBGA (5x5)
SPEED	48MHz
SERIES	STM32F0
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, I2S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-UFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 STM32F0 Microcontroller IC 32-Bit 48MHz 64KB (64K x 8) FLASH 64-UFBGA (5x5)
DATA CONVERTERS	A/D 19x12b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	HDMI-CEC, I ² C, IrDA, LINbus, SPI, UART/USART

Related Tags

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STM32F070C6T6

Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 48LQFP

In stock: 44268 pcs

RFQ



STM32F058R8T6

Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 64LQFP

In stock: 57150 pcs

RFQ



STM32F051R8T7

Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 64LQFP

In stock: 44395 pcs

RFQ



STM32F051T8Y6TR

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 64KB FLASH 36WLCSP In stock: 73482 pcs

RFQ



STM32F070C6T6TR

Manufacturers: STMicroelectronics Description: LQFP 48 7X7X1.4 1

In stock: 86569 pcs

RFQ



STM32F058T8Y6TR

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 64KB FLASH 36WLCSP In stock: 80438 pcs

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STM32F051R8T7TR Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 64KB FLASH 64LQFP

In stock: 60949 pcs

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STM32F058R8H7

Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 64KB FLASH 64UFBGA In stock: 79765 pcs

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STM32F058R8H6 Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 64KB FLASH 64BGA In stock: 77209 pcs

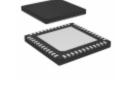
RFQ



STM32F052B-DISCO Manufacturers: STMicroelectronics

Description: BOARD DISCO STM32F052B In stock: 5017 pcs

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Manufacturers: STMicroelectronics

STM32F058C8U6

Description: IC MCU 32BIT 64KB FLASH 48QFPN In stock: 76849 pcs

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STM32F058R8H7TR

Manufacturers: STMicroelectronics Description: UFBGA 5X5X0.6 64L P

In stock: 68293 pcs

