

STM32F051R8H7TR

STM32F051R8H7TR
STMicroelectronics
UFBGA 5X5X0.6 64L P
1.STM32F051R8H7TR.pdf
2.STM32F051R8H7TR.pdf
3.STM32F051R8H7TR.pdf
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of STM32F051R8H7TR
PART NUMBER	STM32F051R8H7TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	UFBGA 5X5X0.6 64L P
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	I.STM32F051R8H7TR.pdfImage: 2.STM32F051R8H7TR.pdfImage: 3.STM32F051R8H7TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 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, I ² S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-UFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	55
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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

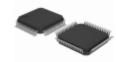
STMicroelectronics STM32F051R8H7TR	STM32F051R8H7TR Distributor	STM32F051R8H7TR Supplier
STM32F051R8H7TR Price	STM32F051R8H7TR Pictures	STM32F051R8H7TR Image
STM32F051R8H7TR PDF Datasheet	STM32F051R8H7TR Download Datasheet	STM32F051R8H7TR Datasheet
STM32F051R8H7TR Stock	Buy STM32F051R8H7TR	Buy STMicroelectronics STM32F051R8H7TR
STMicroelectronics STM32F051R8H7TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STM32F051R8H7TR		

Related Products





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



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

RFQ



STM32F051T8Y6TR

RFQ

Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 36WLCSP In stock: Out stock

RFQ

STM32F051R8T6TR

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

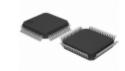
RFQ

life.augmented

STM32F051R8H7

Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 64UFBGA In stock: Out stock

RFQ



STM32F051R8T7

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

RFQ

Copyright © 2020 Reliable Distributor of Electronic Components - Ocean-Components.com

E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

