



Image may be representation. See specifications for product details.

STM32F071V8H6

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Ship From

Shipment Way

STM32F071V8H6

STMicroelectronics

IC MCU 32BIT 64KB FLASH 100UFBGA

1.STM32F071V8H6.pdf

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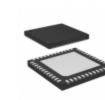
REQUEST FOR QUOTATION

	Specifications of STM22E071V9U6
	Specifications of STM32F071V8H6
PART NUMBER	STM32F071V8H6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 64KB FLASH 100UFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.STM32F071V8H6.pdf 2.STM32F071V8H6.pdf 3.STM32F071V8H6.pdf 4.STM32F071V8H6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-UFBGA (7x7)
SPEED	48MHz
SERIES	STM32F0
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, I ² S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-UFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	87
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 STM32F0 Microcontroller IC 32-Bit 48MHz 64KB (64K x 8) FLASH 100-UFBGA (7x7)
DATA CONVERTERS	A/D 19x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	HDMI-CEC, I ² C, IrDA, LINbus, SPI, UART/USART

Related Tags

CTM: L CTM22F074V016	OTMOSFOTAVOUS BY A 11 A	CTARRETTA MILLS CO. III
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Related Products



STM32F071CBU7TR

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

In stock: Out stock

RFQ

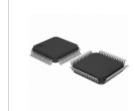


STM32F071RBT6TR

Manufacturers: STMicroelectronics Description: LQFP 64 10X10X1.4 1

In stock: Out stock

RFQ



STM32F071RBT6

Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64LQFP

In stock: Out stock

RFQ



STM32F071V8T7TR Manufacturers: STMicroelectronics

Description: LQFP 100 14X14X1.4 In stock: Out stock

RFQ

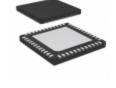


STM32F071VBT6

Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100LQFP

In stock: 944 pcs

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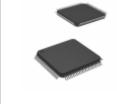


STM32F071CBU7

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

In stock: Out stock

RFQ

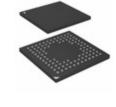


STM32F071V8T6 Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 64KB FLASH 100LQFP

In stock: 278 pcs

RFQ

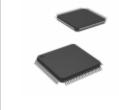


STM32F071VBH6

Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100UBGA

In stock: Out stock

RFQ



STM32F071V8T6TR Manufacturers: STMicroelectronics

Description: LQFP 100 14X14X1.4 In stock: Out stock

RFQ



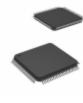
STM32F071CBY6TR Manufacturers: STMicroelectronics

Description: IC MCU 32BIT 128KB FLASH 49WLCSP In stock: Out stock **RFQ**



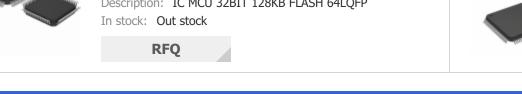
STM32F071RBT7TR

Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64LQFP



STM32F071V8T7

Manufacturers: STMicroelectronics







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