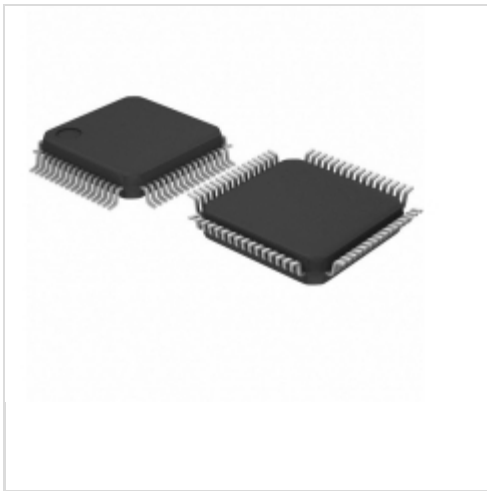


STM32F301R8T6



[STMicroelectronics](#)

IC MCU 32BIT 64KB FLASH 64LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[1.STM32F301R8T6.pdf](#)

[2.STM32F301R8T6.pdf](#)

[3.STM32F301R8T6.pdf](#)

[Buy Now](#)

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy STM32F301R8T6,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	2 V ~ 3.6 V
Supplier Device Package:	64-LQFP (10x10)
Speed:	72MHz
Series:	STM32 F3
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:	64-LQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	51
EEPROM Size:	-
Data Converters:	A/D 15x12b, D/A 1x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M4
Connectivity:	I ² C, IrDA, LIN, SPI, UART/USART

Related products



life.augmented

STM32F301K8U7

IC MCU 32BIT 64KB FLASH 32UFQFPN

[STMicroelectronics](#)

RFQ



life.augmented

STM32F301K8U6TR

IC MCU 32BIT 64KB FLASH 32UFQFN

[STMicroelectronics](#)

RFQ



STM32F302C6T6

IC MCU 32BIT 32KB FLASH 48LQFP

[STMicroelectronics](#)

RFQ

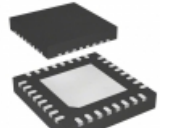


STM32F302C8T7

IC MCU 32BIT 64KB FLASH 48LQFP

[STMicroelectronics](#)

RFQ



STM32F301K8U6

IC MCU 32BIT 64KB FLASH 32UFQFPN

[STMicroelectronics](#)

RFQ



life.augmented

STM32F302C8Y6TR

IC MCU 32BIT 64KB FLASH 49WLCSP

[STMicroelectronics](#)

RFQ



STM32F302C8T6

IC MCU 32BIT 64KB FLASH 48LQFP

[STMicroelectronics](#)

RFQ



life.augmented

STM32F301K8U7TR

IC MCU 32BIT 64KB FLASH 32UFQFN

[STMicroelectronics](#)

RFQ

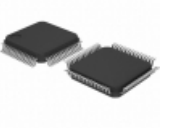


STM32F302CBT6

IC MCU 32BIT 128KB FLASH 48LQFP

[STMicroelectronics](#)

RFQ



STM32F301R6T6

IC MCU 32BIT 32KB FLASH 64LQFP

[STMicroelectronics](#)

RFQ

Guess You May Looking For

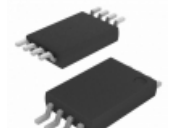


MAX8911LEUA-T

IC SW P-CH HS 8-MSOP

[Maxim Integrated](#)

RFQ

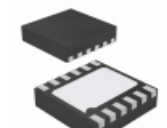


UCC38086PWR

IC REG CTRLR MULT TOP 8TSSOP

[Texas Instruments](#)

RFQ

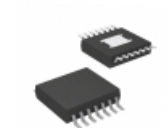


RT8020GQW

IC REG BCK ADJ 1A DL SYNC 12WDFN

[Richtek USA Inc.](#)

RFQ



LM2853MHX-3.3

IC REG BUCK 3.3V 3A SYNC 14TSSOP

[Texas Instruments](#)

RFQ

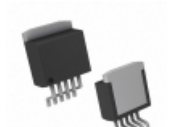


TPS7130DBVT

IC REG LDO 3V 0.15A SOT23-5

[Texas Instruments](#)

RFQ



LT1764EQ-1.5#PBF

IC REG LDO 1.5V 3A 5DDPAK

[Linear Technology](#)

RFQ

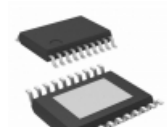


S-816A54AMC-BBDT2U

IC REG LINEAR 5.4V 1A SOT23-5

[SII Semiconductor Corporation](#)

RFQ



TPS76815QPWPRG4

IC REG LDO 1.5V 1A 20HTSSOP

[Texas Instruments](#)

RFQ



S-1135C32-U5T1U

IC REG LINEAR 3.2V 0.3A SOT89-5

[SII Semiconductor Corporation](#)

RFQ



TPPM0303DG4

IC REG LDO 3.3V 0.25A 8SOIC

[Texas Instruments](#)

RFQ

