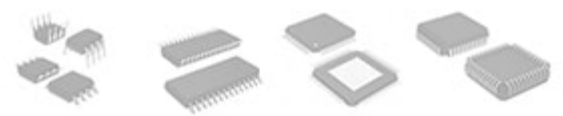


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YIC International Co., Limited.



Manufacturer Part Number:

STM32F318K8U7


Manufacturer/Brand:


STMicroelectronics


Part of Description:


IC MCU 32BIT 64KB FLASH 32UFQFPN

Datasheets:


1.STM32F318K8U7.pdf

2.STM32F318K8U7.pdf

3.STM32F318K8U7.pdf

4.STM32F318K8U7.pdf

RoHs Status:

Lead free / RoHS

Stock Condition:

Compliant

New original, 2576 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS




Image may be representation.
See specs for product details.

Specifications

Part Number	STM32F318K8U7
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 64KB FLASH 32UFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2576 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Supplier Device Package	32-UFQFPN (5x5)
Speed	72MHz
Series	STM32 F3
RAM Size	16K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Peripherals	DMA, I²S, POR, PWM, WDT
Packaging	Tray
Package / Case	32-UFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	9
EEPROM Size	-
Data Converters	A/D 8x12b, D/A 1x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	I²C, IrDA, LIN, SPI, UART/USART

You May Be Also Be interested

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STM32F303ZET6

STMicroelectronics

IC MCU 32BIT 512KB FLASH

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STM32F318R8T6

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IC MCU 32BIT 64KB FLASH

32QFPN



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STM32F328C8T6

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IC MCU 32BIT 64KB FLASH

48LQFP



STM32F3348-DISCO

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KIT DISCOVERY STM32 F3



STM32F318K8U6

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STM32F328K8T6

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STM32F328R8T6

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IC MCU 32BIT 64KB FLASH

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STM32F303ZET7

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IC MCU 32BIT 512KB FLASH

144LQFP

STM32F318K8U7 Related keyword

More

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STM32F318K8U7 Electronic	STM32F318K8U7 Components	STM32F318K8U7 Distributor	STM32F318K8U7 Image	STM32F318K8U7 Part
STM32F318K8U7 Price	STM32F318K8U7 Manufacturer	STM32F318K8U7 Picture	STM32F318K8U7 Stock	STM32F318K8U7 Inventory
STM32F318K8U7 New	STM32F318K8U7 Original	STM32F318K8U7 Warranted	STM32F318K8U7 RFQ	STM32F318K8U7 Order Online