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STM32F301K8U7 Details PDF

STM32F301K8U7

Manufacturer Part Number:	STM32F301K8U7
Manufacturer/Brand:	N/A
Part of Description:	IC MCU 32BIT 64KB FLASH 32UFQFPN
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2448 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Not Actual Photo
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Image may be representation.
See specs for product details.

Specifications

Part Number	STM32F301K8U7
Manufacturer	N/A
Description	IC MCU 32BIT 64KB FLASH 32UFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2448 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 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	24
EEPROM Size	-
Data Converters	A/D 11x12b, 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 In:

STM32F301K8U6
N/A
IC MCU 32BIT 64KB FLASH 32UFQFPN

STM32F301K8U7TR
N/A
IC MCU 32BIT 64KB FLASH 32UFQFN

STM32F301K8U6 IC
ST
ST QFN

STM32F301R6T6
N/A
IC MCU 32BIT 32KB FLASH 64LQFP

STM32F301VCT6
ST
ST LQFP-100P

STM32F301K8T7 MCU
ST
ST LQFP-32

STM32F301R8T6
N/A
IC MCU 32BIT 64KB FLASH 64LQFP

STM32F301K8T7
ST
ST LQFP-32

STM32F301K8U7 Related keyword

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