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STM32F301R8T6 Details PDF

STM32F301R8T6

Image may be representation.
See specs for product details.

Manufacturer Part Number:	STM32F301R8T6
Manufacturer/Brand:	N/A
Part of Description:	IC MCU 32BIT 64KB FLASH 64LQFP
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5232 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32F301R8T6
Manufacturer	N/A
Description	IC MCU 32BIT 64KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5232 pcs Stock
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, I²S, 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	I²C, IrDA, LIN, SPI, UART/USART

You May Be Also Be interested In:

STM32F302C6T6
N/A
IC MCU 32BIT 32KB FLASH 48LQFP

STM32F301K8U6 IC
ST
ST QFN

STM32F301K8U6TR
N/A
IC MCU 32BIT 64KB FLASH 32UFQFN

STM32F301VCT6
ST
ST LQFP-100P

STM32F302C4T6
N/A
LQFP 48 7X7X1.4 1

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

STM32F302C8
ST

STM32F302C8T6
N/A
IC MCU 32BIT 64KB FLASH 48LQFP

STM32F301R8T6 Related keyword

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STM32F301R8T6 Price	STM32F301R8T6 Manufacturer	STM32F301R8T6 Picture	STM32F301R8T6 Stock	STM32F301R8T6 Inventory
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