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STM32L151R8H6ATR Details PDF

STM32L151R8H6ATR

Manufacturer Part Number:	STM32L151R8H6ATR
Manufacturer/Brand:	STMicroelectronics
Part of Description:	IC MCU 32BIT 64KB FLASH 64TFBGA
Datasheets:	1.STM32L151R8H6ATR.pdf 2.STM32L151R8H6ATR.pdf 3.STM32L151R8H6ATR.pdf 4.STM32L151R8H6ATR.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2569 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Specifications

Part Number	STM32L151R8H6ATR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 64KB FLASH 64TFBGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2569 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Speed	32MHz
Series	STM32L1
RAM Size	32K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	51
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	30 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	4K x 8
Detailed Description	ARM® Cortex®-M3 STM32L1 Microcontroller IC 32-Bit
Data Converters	A/D 20x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I²C, IrDA, LINbus, SPI, UART/USART, USB

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