

	<p><b>Manufacturer Part Number:</b> <a href="#">STM32F100R8H6B</a></p> <p><b>Manufacturer/Brand:</b> N/A</p> <p><b>Part of Description:</b> IC MCU 32BIT 64KB FLASH 64BGA</p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 5200 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	<p>Image may be representation. See specs for product details.</p>

Specifications	
Part Number	STM32F100R8H6B
Manufacturer	N/A
Description	IC MCU 32BIT 64KB FLASH 64BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5200 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	64-BGA (5x5)
Speed	24MHz
Series	STM32 F1
RAM Size	8K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Peripherals	DMA, PDR, POR, PVD, PWM, Temp Sensor, WDT
Packaging	Tray
Package / Case	64-TFBGA
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	51
EEPROM Size	-
Data Converters	A/D 16x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART

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STM32F100R8H6B Related keyword

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