190. Reverse Bits

👍 363   👎 89   ♥ ▾

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Difficulty:	Easy
Total Accepted:	149.7K
Total Submissions:	511.5K
Contributor:	ts (/ts/)

Reverse bits of a given 32 bits unsigned integer.

Example:

```
Input: 43261596
Output: 964176192
Explanation: 43261596 represented in binary as 00000010100101000001111010011100,
             return 964176192 represented in binary as 00111001011110000010100101000000.
```

Follow up:

If this function is called many times, how would you optimize it?

Seen this question in a real interview before? Yes No   ✕

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