

# All units in frequency

Edit any value and every other unit updates instantly.

|                                    |               |
|------------------------------------|---------------|
| METRIC · 6 units                   |               |
| terahertz THz <span>TO UNIT</span> | 0.000001000   |
| gigahertz GHz                      | 0.001000      |
| megahertz MHz <span>FROM</span>    | 1.000         |
| kilohertz kHz                      | 1 000         |
| hertz Hz ⓘ                         | 1 000 000     |
| millihertz mHz                     | 1 000 000 000 |
| COMMON UNITS · 2 units             |               |
| revolution per second rps ⓘ        | 1 000 000     |
| revolution per minute rpm ⓘ        | 60 000 000    |



## How your data is used



Your privacy preferences are important. That's why, based on legitimate interest, we and our partners process and share only limited data such as your device type and content interactions for advertising, research and service development purposes.

View [partner list](#) and manage [privacy settings](#).

