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| --- | --- | --- | --- | --- | --- |
| **Основные параметры** | | | | | |
| Рабочий диапазон частот, ГГц | 1...2 | 4...8 | 8...12 | 8...18 | 16,8...17,8 |
| Коэффициент усиления, не менее, дБ | 30 | 30 | 30 | 30 | 20 |
| Коэффициент шума, не более, дБ | 4 | 5 | 6 | 4 | 2 |
| Неравномерность усиления, не более, дБ | 1 | 2 | 2 | 1,5 | 0,5 |
| Максимальная вхоодная мощность, Вт | 1 | 1 | 1 | 1 | 0,01 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Main specifications** | | | | | |
| Operating frequency band, GHz | 1...2 | 4...8 | 8...12 | 8...18 | 16.8...17.8 |
| Gain, dB, min | 30 | 30 | 30 | 30 | 20 |
| Noise figure, dB, max | 4 | 5 | 6 | 4 | 2 |
| Gain ripple, dB, max | 1 | 2 | 2 | 1.5 | 0.5 |
| Maximal input power, W | 1 | 1 | 1 | 1 | 0.01 |