



QMC-MX6-10F10

75 to 110 GHz
WR-10 Active Multiplier

QMC-MX6-10F10 is a high performance active multiplier at an excellent value. These multipliers operate using a single positive voltage from 7-12VDC. Internal reverse bias protection ensures reliability.

- Input Frequency: 12.5 to 18.33 GHz**
- Input Power: 8 to 15 dBm**
- Multiplication Factor: X6**
- Output Frequency: 75 to 110 GHz**
- Output Power: 10 dBm min, 12 dBm typ**
- DC: +8V @ 600 mA typical**
- Signal Purity: 20 dBc typical**
- Waveguide: WR-10, UG-387/U-M**
- Export Classification Code 3A001.b.4.e.3**

