

Coaxial Voltage Control Oscillators up to 70 GHz



TECHNICAL SPECIFICATIONS

- **Frequency range**
up to 70 GHz
- **Interface**
Coaxial connector for flexible integration
- **Tuning method**
Voltage-controlled for dynamic frequency adjustment
- **Phase noise**
Optimized characteristics for sensitive applications
- **Variants**
Broadband modules and high-power configurations available
- **Availability**
Multiple stock configurations for rapid deployment

APPLICATIONS

5G/6G & Telecommunications:
Frequency band coverage for
next-generation wireless
infrastructure

SATCOM: Satellite
communication ground stations
and terminals

Defense & Military: RF
subsystems requiring frequency-
agile sources

Test & Measurement:
Instrumentation and laboratory
equipment

Radar Systems: Sensing
applications requiring precise
frequency control