



DATA TRANSMITTER

MODEL BA8000-TX-V1

SPECIFICATIONS:

- **Frequency:** 402 ÷ 470MHz
- **RF Power:** 2W (+/- 1dB) @402 -450MHz
-2dB up to 470MHz
- **Frequency Steps:** 100KHz
- **LO Stability:** ± 2.5 ppm (-30°C ÷ +70°C)
- **RF Output impedance:** 50 Ohm
Data input: TTL with RS422 protocol.
DATA Baud rate: 19.2 KBPS max
- **RF Connector:** SMA type
- **Output protection:** 360° phase
- **Data, DC Connector:** MDM
- **Supply Voltage:** 5.6VDC± 10%
- **Size:** 90X50X25 mm (Excluding connectors)

