

# 2-18 GHz 8 x 6 Switch Matrix

## KEY SPECIFICATIONS:

- Operating Frequency Range: 2.0 – 18.0 GHz
- Switching Speed: < 50 ns
- Small Signal Gain Flatness: +/- 1 dB
- Noise Figure: 8 dB typ
- Isolation b/w any port to any port: 65 dB min
- Recovery Time: 20 ns max



## BLOCK DIAGRAM:

