



# CMN676

## 812/857 MHz Band Reject Filter

Revision 1, May 19, 2011

|                        |                          |                          |
|------------------------|--------------------------|--------------------------|
| <b>Passband:</b>       | <b>810.4 – 815.3 MHz</b> |                          |
| <b>Passband:</b>       | <b>855.4 – 860.3 MHz</b> |                          |
| <b>Insertion Loss:</b> | <b>3.0 dB max.</b>       |                          |
| <b>Return Loss:</b>    | <b>16 dB min.</b>        |                          |
| <b>Rejection:</b>      | <b>40 dB min</b>         | <b>808.5 – 809.0 MHz</b> |
| <b>Rejection:</b>      | <b>40 dB min</b>         | <b>853.5 – 854.0 MHz</b> |

|                          |                                 |
|--------------------------|---------------------------------|
| <b>Connectors:</b>       | <b>R/A SMA-Female</b>           |
| <b>Operational Temp:</b> | <b>-30°C to +60°C</b>           |
| <b>Finish:</b>           | <b>Unpainted, Silver Finish</b> |

