



**105 MHz Crystal Filter**

**P/N: AM105CR257**

|   |                        |
|---|------------------------|
| Center Frequency:                             | 105 MHz                |
| 3dB Bandwidth:                                | 100 KHz min            |
| Insertion loss at Center frequency:           | < 10 dB                |
| Rejection frequency on high side of Passband: | 106 MHz                |
| Rejection frequency of low side of Passband:  | 104 MHz                |
| Rejection in dB:                              | 80dBc                  |
| Return Loss:                                  | 15dB min, 25 dB target |
| Input Power:                                  | 8 dBm max              |
| Impedance:                                    | 50 ohms                |
| Connector Type:                               | SMA (F)                |
| Temperature Ambient:                          | 25°C +/- 15°C          |

