

SMI7335

2x2 MIMO WIMAX RFIC



SMI7335 RFIC Highlights:

- Frequency Coverage:
 - 2.3 - 2.7 GHz
 - 3.3 - 3.8 GHz
- Full 2x2 MIMO operation
- Supports WAVE 2 certification
- EVM >32 dB (typical)
- DC Power:
 - 2.7 and 1.8 V supplies
 - 280 mW in TX mode, 290 mW in RX mode (2x1 config)
- Direct conversion architecture for lowest cost
- Supports BW's of 3.5, 5, 7, 8.75, 10, 14 MHz



New MIMO Transceiver!
(Available Q1 2007)

8x8 mm Footprint (Actual Size)

