

**NIQ for fast-switching microwave source (MI00900/CEQPT)**

Feb 3, 2012

Quotes are invited for two fast-switching microwave synthesized sources with the specifications:

1. Frequency range should cover : 1.5 to 18 GHz.
2. Switching time (to settle at any frequency after receiving command) should be < 75 micro-seconds.
3. Output power at least 5 dBm
4. Interface : USB or SPI ( or similar serial interface) .

**General Terms and conditions:**

1. Vendors are requested to send their quotes (technical specs and prices separately) to the office of Dr A Basu, Rm. III-319, C.A.R.E., I.I.T. Delhi-110016, before 5 pm, Feb 20, 2012.
2. Quote should contain terms of payment, and should be valid for at least 90 days.
3. Payment after delivery is preferred but L/C can be arranged

  
( Prof D.Chadha, EE, Chairperson )  
3/2/12

  
( Prof S K Koul -CARE)

  
( Dr M P Abegaonkar - CARE )

  
( Dr A.Basu -CARE)