## NIQ for RFIC fabrication (RP02473/CSTOR01)

Jan 20, 2012

The committee finalised the following requirements:

- Si-RFCMOS circuits using 180nm technology have to be fabricated as per design (using UMC L180 PDK) which will be supplied.
- Four circuits (=blocks), each 1.525mm x 1.525mm will be required. At least 20 pieces of
  each circuit should be supplied. More pieces (at no extra cost) will be desirable.
- 3. Pricing for QFN32 packaging should be given as option.

## 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 7, 2012.
- 2. Quote should contain terms of payment, and should be valid for at least 90 days.

( Prof G.S. Visweswaran, EE, Chairperson )

Tuves Q

( Dr M.Abegaonkar -CARE)

(Dr S Chatterjee – EE)

(Dr A.Basu -CARE)