



INDIAN INSTITUTE OF TECHNOLOGY KANPUR
Department of Electrical Engineering

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Enquiry no.: IITK/EE/NN/BRNS/2013/01

Enquiry date: 15/10/2013
Last Date: 22/10/2013

Enquiry for one Dual Channel Arbitrary function generator

We would like to purchase arbitrary function generator for our laboratory scale experimentation. Offered product should take into account specifications given below.

Specifications:

| | |
|--------------------------|--|
| Range: | 0-200 MHz |
| Connector: | BNC |
| Control | Manual and Computer Control through RS232/GPIB/USB |
| Desired Waveform | Sinusoidal, and TTL |
| Output Control Amplitude | 0-10V pk-pk |
| Channel | 2 (Independent) |
| Harmonic Distortion | < -20dBc(for 1V pk-pk) |
| Sampling Rate | > 2 GS/sec |
| Amplitude Flatness | ±1dB |

Terms & Conditions:

- 1) All the equipments should be compatible with 210-230V 50-60 Hz AC supply (as per the indian power supply standard).
- 2) Quotations should have bifurcated in two parts one containing all the technical details of the required item (technical bid) and other should contain only price (financial bid). Both technical bid and financial bid should be sent in sealed envelope separately.
- 3) Cost of the items including relevant accessories with technical specification should be mentioned in detail.
- 4) Prices should include delivery up to IIT Kanpur.

Naik
15-10-13

- 5) Warranty should at least be for one year after installation.
- 6) Validity of quotation should be at least for 90 days.
- 7) Delivery period: Within 45 days from the date of purchase order.

Kindly send your best offer (Technical offer separately) and the quotation along with your authorized dealer certificate to address given below.



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ACES-303A

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