



**Centre of Excellence for Electric Vehicles and Related Technologies**  
**DELHI TECHNOLOGICAL UNIVERSITY**  
(Formerly Delhi College of Engineering)  
Shahbad Daultapur, Bawana Road, Delhi-110042

Dated: 24.01.2023

## NOTICE INVITING QUOTATION

Centre of Excellence for Electric Vehicles and Related Technologies, Department of Electrical Engineering Delhi Technological University invites sealed quotations for the supply of following items. The sealed quotations on company's letter head including GST No. with F. No. DTU/CoE for EVRT/DKDF/2022/77, written on the sealed envelop should reach to the office of Centre of Excellence for Electric Vehicles and Related Technologies, Department of Electrical Engineering Delhi Technological University, Shahbad Daultapur, Bawana road Delhi-110042 latest by **31/01/2023**. The term and condition are given overleaf.

S. No.	Item Part number	Item Description	Quantity	Rates
1.	BC847	NPN general purpose Transistor, SOT-23	3000	
2.	BC857	PNP general purpose Transistor, SOT-23	3000	
3.	100Pf, 50V, ±10%	Ceramic Capacitor, SMD0805	4000	
4.	220Pf, 50V, ±10%	Ceramic Capacitor, SMD0805	4000	
5.	330Pf, 50V, ±10%	Ceramic Capacitor, SMD0805	4000	
6.	470Pf, 50V, ±10%	Ceramic Capacitor, SMD0805	4000	
7.	680Pf, 50V, ±10%	Ceramic Capacitor, SMD0805	4000	
8.	100nf, 100V, ±10%	Ceramic Capacitor, SMD0805	3000	
9.	100nf, 50V, ±10%	Ceramic Capacitor, SMD0805	3000	
10.	47nf, 50V, ±10%	Ceramic Capacitor, SMD0805	4000	
11.	10nf, 50V, ±10%	Ceramic Capacitor, SMD0805	4000	
12.	4.7nf, 50V, ±10%	Ceramic Capacitor, SMD0805	4000	
13.	2.2nf, 50V, ±10%	Ceramic Capacitor, SMD0805	4000	
14.	1nf, 50V, ±10%	Ceramic Capacitor, SMD0805	4000	
15.	10µf, 25V, ±10%	Ceramic Capacitor, SMD0805	4000	
16.	4.7µf, 100V, ±10%	Ceramic Capacitor, SMD1206	2000	
17.	10µf, 25V, ±10%	Ceramic Capacitor, SMD1206	4000	
18.	1µf, 100V, ±10%	Ceramic Capacitor, SMD1206	4000	
19.	1µf, 25V, ±10%	Ceramic Capacitor, SMD0805	4000	
20.	33k, 250mw, ±5%	Thick film, SMD0805	5000	
21.	330k, 250mw, ±5%	Thick film, SMD0805	5000	
22.	10k, 250mw, ±5%	Thick film, SMD0805	5000	
23.	590k, 250mw, ±1%	Thick film, SMD0805	5000	
24.	4.7k, 250mw, ±0.5%	Thick film, SMD0805	5000	
25.	47E, 125mw, ±5%	Thick film, SMD0805	5000	
26.	6k8, 250mw, ±0.5%	Thick film, SMD0805	5000	
27.	100k, 250mw, ±5%	Thick film, SMD0805	5000	
28.	22k, 250mw, ±5%	Thick film, SMD0805	5000	
29.	47k, 250mw, ±5%	Thick film, SMD0805	5000	
30.	2k2, 250mw, ±5%	Thick film, SMD0805	5000	
31.	1M, 250mw, ±5%	Thick film, SMD1206	5000	
32.	20K, 250mw, ±5%	Thick film, SMD1206	5000	
33.	47E, 250mw, ±5%	Thick film, SMD1206	5000	
34.	33E, 250mw, ±5%	Thick film, SMD1206	5000	
35.	Zener diode	Zener diode 3.6 V, SMD123	5000	
36.	BZT52CV1	Zener diode 5.6 V, SMD123	5000	
37.	BAT46WG	Diode Schottky 100V 150mA, SOD123	3000	
38.	IN40071000V 1A/M7	General purpose Rectifier, DO214	3000	
39.	IN4148	General purpose Rectifier super fast	3000	

(Prof. M Rizwan)

**CoE for EVRT, DTU**

## TERMS AND CONDITIONS

1. The quoted Price should be inclusive of applicable GST.
2. Payment will be released after the delivered of material at site/ EVRT office and material incoming quality control has been carried out.
3. All the material supplied must be of good quality.
4. Material must comply to the furnished requirement in the list.
5. All supplier should be registered in Delhi/NCR.
6. The items/stored must be delivered within 1 week after receipt of the order.