

# **SUPPLY OF VARIOUS ELECTRONIC COMPONENTS**

**Reference Order No.:** CSIO/GAP0440/10/2023/02

1. THE ORDER SHOULD NOT BE PREFERABLY SPLIT. THE COMPREHENSIVE QUOTE CONSIDERING FABRICATION/FITMENT OF ALL COMPONENTS, FOR AT CSIO WILL BE CONSIDERED.
2. THE REQUIRED QUANTITY IS MENTIONED AGAINST EACH COMPONENT IN ANNEXURE 1. THE COMPONENTS SHOULD BE SEALED /PACKED AS PER THE ORIGINAL FACTORY PACKING. IF FOUND DAMAGED, WILL BE RETURNED.
3. THE PRICE SHOULD BE INCLUDING EX-CSIO DELIVERY.
4. THE VALID COC/INSPECTION REPORT SHOULD BE SHARED WHEREVER APPLICABLE.
5. THE SUPPLIER SHOULD SHARE THE AUTHORIZATION LETTER FROM THE OEM, WHEREVER APPLICABLE
5. PAYMENT AND OTHER THINGS AS PER CSIO NORMS
6. PL MAIL AT [head.pme@csio.res.in](mailto:head.pme@csio.res.in) and [baljit.singh@csio.res.in](mailto:baljit.singh@csio.res.in)
7. QUOTE TIME 7 DAYS FROM THE DATE OF TENDER.
8. THE DETAILS OF THE USER WILL NOT BE SHARED.
9. SUPPLIER TO SHARE THE DELIVERY TIMELINES AFTER PO AND PAYMENT TERMS. RELEASE OF PO IS PURELY THE PREROGATIVE OF CSIO.

## ANNEXURE 1

## List of the Electronic Components to be supplied

Item	Quantity	Value	Package	MPN (Or Equivalent)
1	20	680pF	1206	12063A681JAT2A
2	20	10pF	1206	VJ1206A100JXXCW1BC
3	100	0.1uF/25V	1206	VJ1206Y104JXXCW1BC
4	30	2.2uF/25V	1206	C1206C225J3REC7210
5	20	51pF	1206	C1206C510J4HACAUTO
6	20	10nF	1206	VJ1206Y103JLJAJ32
7	20	12pF	1206	C1206C120JBGACTU
8	20	1uF/10V	1206	C1206C105J8RACTU
9	20	47uF/16V	1206	C3216X5R1C476M160A B
10	20	10uF/16V	1206	C1206C106J4RACTU
11	20	10uF/16V		T491C106M016AT
12	20	600E	SMD FB 1206	WQBD3216HCU601PH
13	10	HEADER 4X2	2.54MM PITCH	281739-4
14	50	1K	1206	CRG1206F1K0
15	20	1.2M	1206	CR1206-JW-125ELF
16	20	1M	1206	<a href="#">CRGP1206F1M0</a>
17	20	200K	Through Hole	3266W-1-204LF
18	20	48.7 ohm	1206	RQ73C2B48R7BTDF
19	40	250E	1206	CRT1206-PW-2500ELF
20	20	75E	1206	CRG1206F75R
21	20	POT	Through Hole(9.7*5*11.1mm Dimension)	3266W-1-102LF
22	50	0 OHM	1206	<a href="#">ERJ-8GEY0R00V</a>
23	30	1K/1%	1206	CRG1206F1K0
24	80	33 OHM 1%	1206	CRG1206F33R
25	20	24.9 E	1206	<a href="#">CRT1206-DY-24R9ELF</a>
26	20	49.9 E	1206	<a href="#">CR1206-FX-49R9ELF</a>
27	20	10K	1206	CRG1206F10K
28	20	300E	1206	CRG1206F300R
29	20	120E	1206	CRG1206F120R
30	20	R120E	1206	CRG1206F120R

31	1	LTC2298I	QFN	LTC2298IUP#PBF
32	4	NLV17SGU04DFT 2G	SC-88A	NLV17SGU04DFT2G
33	4	AM26C32QDG4	SOIC	AM26C32QDG4
34	20	10K	1206	CRG1206F10K
35	20	453K	1206	CR1206-FX-4533ELF
36	20	2K	1206	CRG1206F2K0
37	20	91K	1206	CRG1206F91K
38	20	360E	1206	CRG1206F360R
39	20	YELLOW	1206	SML-LX1206GC-TR
40	5	TPS631000DRLR	SOT-5X3	TPS631000DRLR
41	20	620 ohm	1206	CRG1206F620R
42	10	1uH	[0806]	HTEK20161T-1R0MSR
43	5	TXB0106PW	TSSOP	TXB0106PW
44	10	Flat Cable	Parlex USA LLC	050R50-152B
45	10	Flat Cable	Parlex USA LLC	050R30-152B
46	10	HEADER 4X2	TE Connectivity	281839-4
47	10	HEADER 4X2	TE Connectivity	281739-4
48	02	Interpoint DC-DC Converter	Crane Aerospace & Electronics	MWR28512T or MWR28512TF