ITI Limited, Bangalore

Component Code DC1D4220008N1A8

DATE OF ENTRY 24-Jun-15

Approval No.NAApproval DateDrawing IssueNAComponent DescriptionCAPACITOR CER, 22 uF, 16V, ±20%, X5R, 1206

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	A0042	AVX KYOCERA(SINGAPORE)PTE LTD	SINGAPORE	FM	1206YD226MAT2A	QUD JUN2016			

ITI Limited, Bangalore

Component Code DC1D2100005J9A7

DATE OF ENTRY 25-Jun-15

Approval No.NAApproval DateDrawing IssueNAComponent DescriptionCAPACITOR CER 10000 PF, 25 V,10%, X7R, 0603

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	K0049	KEMET ELECTRONICS CORP.	BANGALORE	IM	C0603C103K3RACTU	EDN MAR2019	01-Mar-18		
2	S0247	SAMSUNG ELECTRO-MECHANICS PTE. LTD.	SINGAPORE	FM	CL10B103KA8WPNC	DCR MAY 202	08-Jun-23		
3	T0099	TDK	USA	FM	C1608X7R1H103K080AA	QUD JUL2016			
4	Y0008	YAGEO CORPORATION	TAIWAN	FM	CC0603KRX7R8BB103	QUD JUN2016			

ITI Limited, Bangalore

Component Code DC1D1300002K2A6

DATE OF ENTRY 09-Jun-15

Approval No.NAApproval DateDrawing IssueNAComponent DescriptionCAPACITOR, CER, 30 pF, 50V, ±5%, NP0, 0603

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	K0049	KEMET ELECTRONICS CORP.	BANGALORE	IM	C0603C300J5GACTU	QUD JUN2016			

ITI Limited, Bangalore

Component Code DC1D2100005J2A7

DATE OF ENTRY 24-Jun-15

Approval No. NA

Approval Date

Drawing Issue NA

Component Description

CAPACITOR, CER, 10nf (0.01 uF), 200V, X7R, 0805, 10%

S.No Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1 K0049	KEMET ELECTRONICS CORP.	BANGALORE	IM	C0805C103K2RACTU	QUD JUN2016			

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Component Code SC1D2100005U3A7

DATE OF ENTRY 15-Feb-24

Approval No. Approval Date Drawing Issue

Component Description CAPACITOR, CER, 0.01uF, 16V, ±10%, X7R, 0201

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	M0081	MURATA MANUFACTURING CO. LTD	JAPAN	FM	GRM033R71C103KE14D	DCR FEB 2025			
2	Y0008	YAGEO CORPORATION	TAIWAN	FM	CC0201KRX7R7BB103	DCR MAY 202			

ITI Limited, Bangalore

Component Code SC1B7100003A7A8

DATE OF ENTRY 17-Feb-24

Approval No.

Approval Date

Drawing Issue

Component Description

CAPACITOR, ALUMINIUM POLYMER, SMD, RADIAL, 100uF, 16V, ±20%, -55 TO +105 DEG CEL

S.No Sup.Cod	e Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1 N0029	NIPPON CHEMI-CON CORP.	JAPAN	FM	APXE160ARA101MH70G	DCR FEB 2025			

ITI Limited, Bangalore

Component Code SC1E6470002C5A7

DATE OF ENTRY 17-Feb-24

Approval No.

Approval Date

Drawing Issue

Component Description

CAPACITOR, SMD, TANTALUM, 47 uF, 10V, ±10%, 2917 (7343) SIZE D

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	K0071	KYOCERA ASIA PACIFIC INDIA PVT	BANGALORE	IM	TAJD476K010RNJ	DCR FEB 2025			

ITI Limited, Bangalore

Component Code DC1D2100007L5A7

DATE OF ENTRY 21-Mar-12

Approval No. 1

Approval Date 21-Mar-12

Drawing Issue

Component Description

MULTILAYER CERAMIC CHIP CAPACITOR, 1uF, 6.3V, TOL ±10%, SMD, SIZE 0402, X5R

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	C0101	CAL-CHIP ELECTRONICS		FM	GMC04X5R105K6R3NT- LF	DCR FEB2013			
2	K0071	KYOCERA ASIA PACIFIC INDIA PVT LTD	BANGALORE	IM	04026D105KAT2A	DCR FEB 2025			

ITI Limited, Bangalore

Component Code SC1G1474019A1A1

DATE OF ENTRY 09-Mar-24

Approval No.

Approval Date

Drawing Issue

Component Description

CAPACITOR, FEED THROUGH, CERAMIC, 0.47uF (470 nF), 16V, ±20%, 0805 SIZE

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	M0081	MURATA MANUFACTURING CO. LTD	JAPAN	FM	NFM21PC474R1C3D	DCR MAR 2025			

ITI Limited, Bangalore

Component Code SC1D1470002P4A6

DATE OF ENTRY 15-Feb-24

Approval No. Approval Date

Date Drawing Issue

Component Description CAPACITOR, CER, 47pF, 25V, ±5%, C0G, 0402

S.No Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1 M0081	MURATA MANUFACTURING CO. LTD	IAPAN	FM	GRM1555C1E470JA01D	DCR FEB 2025			

ITI Limited, Bangalore

Component Code SC1D1150002L4A6

DATE OF ENTRY 19-Feb-24

Approval No. Approval Date

Approval Date Drawing Issue

Component Description CAPACITOR, CER, 15 pF, 50V, ±5%, C0G, 0402

S.No Sup	o.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1 K0	0049	KEMET ELECTRONICS CORP.	BANGALORE	IM	C0402C150J5GACTU	DCR FEB 2025			

ITI Limited, Bangalore

Component Code SC1E6330003C1A7

DATE OF ENTRY 17-Feb-24

Approval No.

Approval Date

Drawing Issue

Component Description

CAPACITOR, SMD, TANTALUM, 330 uF, 6V, ±10%, 2917 (7343) SIZE D

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	K0071	KYOCERA ASIA PACIFIC INDIA PVT LTD	BANGALORE	IM	TPSD337K006R0100	DCR FEB 2025			

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Component Code DC1D4100009K6A8

DATE OF ENTRY 24-Jun-15

Approval No. NA Approval Date 22-Jul-15 Drawing Issue NA Component Description CAPACITOR CER, 100 uF, 6.3 V, ±20%, X5R, 1206

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	M0081	MURATA MANUFACTURING CO. LTD	JAPAN	FM	GRM31CR60J107ME39L	QUD JUN2016			
2	T0099	TDK	USA	FM	C3216X5R0J107M160AB	QUD JUL2016	22-Jul-15		
3	Y0008	YAGEO CORPORATION	TAIWAN	FM	CC1206MKX5R5BB107	DCR FEB 2025			

ITI Limited, Bangalore

Component Code SC1D42.

SC1D4220008M5A8

DATE OF ENTRY 14-Feb-24

Approval No.

Approval Date

Drawing Issue

Component Description

CAPACITOR, CER, 22uF, 16V, ±20%, X5R, 0805

S.No Sup.Co	de Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1 M008	MURATA MANUFACTURING CO. LTD	JAPAN	FM	GRM219R61C226ME15L	DCR FEB 2025			

ITI Limited, Bangalore

Component Code DC1D2220004L8A7

DATE OF ENTRY 25-Jun-15

Approval No. NA Approval Date

Drawing Issue NA

Component Description CAPACITOR CER 2200 pF (2.2nF), 50V, ±10%, X7R, 0402

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	K0049	KEMET ELECTRONICS CORP.	BANGALORE	IM	C0402C222K5RACTU	QUD JUN2016			
2	S0004	SAMSUNG ELECTRONICS	CHUNGNG-KU	FM	CL05B222KB5NNNC	DCR FEB 2025			
3	T0099	TDK	USA	FM	C1005X7R1H222K050BA	EDN JUL2022	07-Jul-21		



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- 1. Warranty certificate is mandatory
- 2. Sample has to be approved by the user before bulk supply
- 3. COC, test reports and all necessary documents shall be submitted along with supply for inspection clearance.
- 4. Lead time of the items should be clearly mentioned
- 5. Quote only for the mentioned make and part number.
- 6. Data sheets of components have to be uploaded while bidding.
- 7. Technical details of each items (ITI item code, Make, Part number, lead time etc.) should be uploaded be in your company letter head with sign and seal for technical evaluation. Without these documents, the submitted bid will be rejected and we will not consider for evaluation.