ITI Limited, Bangalore

Component Code SC1D2470004J8A7

DATE OF ENTRY 22-Jan-25

Approval No.

Approval Date

Drawing Issue

Component Description

CAPACITOR, CER, 4.7nF (4700pF), 2KV, ±10%, X7R, 1812

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	1812GC472KAT1A	DCR JAN 2026			

ITI Limited, Bangalore

Component Code SC1D2100004M7A7

DATE OF ENTRY 24-Feb-24

Approval No.

Approval Date

Drawing Issue

Component Description

CAPACITOR, CER, 1000pF (1nF), 250V, ±10%, X7R, 2211

S.No Sup.Co	le Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1 M0081	MURATA MANUFACTURING CO. LTD	JAPAN	FM	GA352QR7GF102KW01L	DCR FEB 2025			

ITI Limited, Bangalore

Component Code SC1D4100005N8A7

DATE OF ENTRY 13-Feb-24

Approval No.

Approval Date

Drawing Issue

Component Description

CAPACITOR, CER, 0.01uF (10nF), 25V, ±10%, X5R, 0402

S.No S	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1 1	K0071	KYOCERA ASIA PACIFIC INDIA PVT	BANGALORE	IM	04023D103KAT2A	DCR FEB 2025			

ITI Limited, Bangalore

Component Code DC1D2470003K2A6

DATE OF ENTRY 25-Jun-15

Approval No.NAApproval DateDrawing IssueNAComponent DescriptionCAPACITOR CER, 470 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	C0603C471J5GACTU	QUD JUN2016			
2	M%152	MURATA ELECTRONICS (INDIA) PVT LTD	BANGALORE	IM	GCM1885C1H471JA16D	DCR FEB 2024			

ITI Limited, Bangalore

Component Code SC1D2220006M2A7

DATE OF ENTRY 22-Feb-24

Approval No. Approval

Approval Date

Drawing Issue

Component Description

CAPACITOR, CER, 0.22 uF, 50V, ±10%, X7R, 1812

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	KGM43AR71H224KV	DCR FEB 2025			

ITI Limited, Bangalore

Component Code DC1D2220005G4A7

DATE OF ENTRY 25-Jun-15

Approval No. 5 Approval Date 21-Dec-11 Drawing Issue

Component Description CAPACITOR, CERAMIC CHIP, 22000pF (22nF), 50V, ±10%, SIZE:-0603, X7R

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	06035C223KAT2A	EDN APR2014	24-Aug-11		
2	K0049	KEMET ELECTRONICS CORP.	BANGALORE	IM	C0603C223K5RACTU	DCR MAY 202			
3	S0182	SMEC, INC	USA	FM	MCCE223K1NRT1	QUD NOV2012	13-Sep-10		
4	T0099	TDK	USA	FM	C1608X7R1H223K080AA	QUD JUN2016	25-Jun-15		
5	W0021	WALSIN TECHNOLOGY CORPORATION	TAIWAN, R.O.C	FM	0603B223K500CT	EDN DEC2012			

ITI Limited, Bangalore

Component Code DC1D2100007G3A7

DATE OF ENTRY 25-Jun-15

Approval No.NAApproval DateDrawing IssueNAComponent DescriptionCAPACITOR CER 1 uF, 50V, ±10%, X7R, 0805

S.No Sup.Co	ode Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1 K004	KEMET ELECTRONICS CORP.	BANGALORE	IM	C0805C105K5RACTU	QUD JUN2016			
2 S0004	SAMSUNG ELECTRONICS	CHUNGNG-KU	FM	CL21B105KBFNNNE	DCR FEB 2025			

ITI Limited, Bangalore

Component Code DC1D2270004G4A7

DATE OF ENTRY 25-Jun-15

Approval No. NA Approval Date Drawing Issue NA

Component Description CAPACITOR CER 2700 PF, 50V, ±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	C0603C272K5RACTU	QUD JUN2016			

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Component Code DC1D2220006J6A7

DATE OF ENTRY 25-Jun-15

Approval No. NA Approval Date Drawing Issue NA Component Description CAPACITOR CER 0.22 uF, 16V, ±10%, X7R, 0603

S.No Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1 T0099	TDK	USA	FM	C1608X7R1C224K080AC	QUD JUN2016			

ITI Limited, Bangalore

Component Code DC1D2100006H8A7

DATE OF ENTRY 24-Jun-15

Approval No. NA

Approval Date

Drawing Issue NA

Component Description

CAPACITOR, SMD, CERAMIC, 0.1 Uf, 200V, X7R, 1206, ±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	C1206C104K2RACTU	QUD JUN2016			

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Component Code SC1B7100003A8A8

DATE OF ENTRY 22-Jan-25

Approval No. Approval Date Drawing Issue

Component Description CAPACITOR, ALUMINUM, POLYESTER, SMD, 100uF, 25V, ±20%, 6.3mm DIA

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	A768EB107M1ELAE036	DCR JAN 2026			

ITI Limited, Bangalore

Component Code SC1D2100008U1A7

DATE OF ENTRY 14-Feb-24

Approval No.

Approval Date

Drawing Issue

Component Description

CAPACITOR, CER, 10uF, 25V, ±10%, X7R, 1210

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	12103C106KAT2A	DCR FEB 2025			

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Component Code SC1D4100008M8A8

DATE OF ENTRY 05-Oct-16

Approval No. NA Approval Date Drawing Issue NA Component Description CAPACITOR, SMD, 10 uF, 10V, ± 20%, 0402, X5R

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	0402ZD106MAT2A	DCR FEB 2025			
2	S0004	SAMSUNG ELECTRONICS	CHUNGNG-KU	FM	CL05A106MP5NUNC	DCR OCT 2017		A-100	02-11-2021

ITI Limited, Bangalore

Component Code SC1D1470003L9A7

DATE OF ENTRY 27-May-24

Approval No.

Approval Date

Drawing Issue

Component Description

CAPACITOR, CER, 47 pF, 25V, ±10%, NP0/ C0G, 0805

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	C0805C470K3GACTU	DCR MAY 202			

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Component Code SC1D1100003P4A7

DATE OF ENTRY 19-Feb-24

Approval No.

Approval Date

Drawing Issue

Component Description

CAPACITOR, CER, 100 pF, 25V, ±10%, C0G, 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	C0402C101K3GACTU	DCR FEB 2025			

ITI Limited, Bangalore

Component Code SC1D2100006L8A7

DATE OF ENTRY 25-Jun-19

Approval No. NA Approval Date

Approval Date Drawing Issue NA

Component Description CAPACITOR, SMD, 100nF (0.1uF), X7R, 50V, ±10%, 0402

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	KGM05CR71H104KH	DCR FEB 2025			
2	W0021	WALSIN TECHNOLOGY CORPORATION	TAIWAN, R.O.C	FM	0402B104K500CT	DCR JUN2020			

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Component Code SC1D1100002L4A3

DATE OF ENTRY 23-Apr-18

Approval No. NA Approval Date Drawing Issue NA

CAPACITOR, CER, 10 pF, ±1%, 50V, C0G, 0402 SIZE

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	04025U100FAT2A	DCR FEB 2025			
2	2 M0081	MURATA MANUFACTURING CO. LTD	JAPAN	FM	GRM1555C1H100FA01D	DCR APR 2019			
3	T0099	TDK	USA	FM	CGA2B2C0G1H100D050B A	EDN SEP2022	29-Sep-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.