## ITI Limited, Bangalore

Component Code DC1D4470008A1A8

**DATE OF ENTRY** 09-Jun-15

Approval No. NA Approval Date Drawing Issue NA

Component Description CAPACITOR, CER, 47 Uf, 6.3V, ±20%, X5R, 0805

S.No Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1 S0004	SAMSUNG ELECTRONICS	CHUNGNG-KU	FM	CL21A476MQCLRNC	QUD JUN2016		A-100	03-11-2021

## ITI Limited, Bangalore

Component Code SC1D1330002J5A6

**DATE OF ENTRY** 19-Feb-24

Approval No.

Approval Date

Drawing Issue

Component Description

CAPACITOR, CER, 33 pF, 50V, ±5%, 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	C0805C330J5GACTU	DCR FEB 2025			

### ITI Limited, Bangalore

Component Code DC1D1680003K2A6

DATE OF ENTRY 18-Jul-11

Approval No. 1

Approval Date 18-Jul-11

Drawing Issue

**Component Description** 

MULTILAYER CERAMIC CHIP CAPACITOR, SMD, 680 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	C0101	CAL-CHIP ELECTRONICS		FM	CHV1812N2K0102KXT- LF	DCR JUN2012			
2	S0004	SAMSUNG ELECTRONICS	CHUNGNG-KU	FM	CL10C681JB8NNNC	DCR FEB 2025			

## ITI Limited, Bangalore

Component Code SC1D4470007K8A7

**DATE OF ENTRY** 13-Feb-24

Approval No. Approval Date

Approval Date Drawing Issue

Component Description CAPACITOR, CER, 4.7uF, 6.3V, ±10%, X5R, 0805

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	KGM21AR50J475KU	DCR JAN 2026			
2	K0071	KYOCERA ASIA PACIFIC INDIA PVT LTD	BANGALORE	IM	08056D475KAT2A	DCR FEB 2025			

## ITI Limited, Bangalore

Component Code SC1D1240002L4A6

**DATE OF ENTRY** 17-Feb-24

Approval No.

Approval Date

Drawing Issue

Component Description

CAPACITOR, CER, 24 pF, 50V, ±5%, C0G, 0402

S.No Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1 Y0008	YAGEO CORPORATION	TAIWAN	FM	CC0402JRNPO9BN240	DCR FEB 2025			

## ITI Limited, Bangalore

Component Code DC1D1100006M1A7

**DATE OF ENTRY** 08-Jun-15

Approval No. NA Approval Date Drawing Issue NA Component Description CAPACITOR, CER, 0.1 uF, 6.3V, ±10%, X5R, 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	GRM033R60J104KE19D	DCR FEB 2025			
2	Y0008	YAGEO CORPORATION	TAIWAN	FM	CC0201KRX5R5BB104	QUD JUN2016			

## ITI Limited, Bangalore

Component Code SC1D1270002L4A3

**DATE OF ENTRY** 17-Feb-24

Approval No. Approval Date

Drawing Issue

Component Description

CAPACITOR, CER, 27pF, 50V, ±1%, C0G, 0402

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	J0001	JOHANSON DIELECTRICS INC.	CALIFORNIA	FM	500R07S270FV4T	DCR FEB 2025			

## ITI Limited, Bangalore

Component Code SC1D2220007J4A7

**DATE OF ENTRY** 22-Feb-24

Approval No. Approval Date

te Drawing Issue

Component Description CAPACITOR, CER, 2.2 uF, 16V, ±10%, X7R, 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	C0805C225K4RACTU	DCR FEB 2025			

### ITI Limited, Bangalore

Component Code SC1D4220007M8A7

DATE OF ENTRY 06-Oct-16

Approval No. NA Approval Date Drawing Issue NA Component Description CAPACITOR, SMD, 2.2 uF, 10V, 0402, ±10%, X5R

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	T0099	TDK	USA	FM	C1005X5R1A225K050BC	DCR OCT2017			
2	T0118	TAIYO YUDEN CO LTD	JAPAN	FM	JMK105BJ225MV-F	DCR JAN 2026			

## ITI Limited, Bangalore

Component Code SC1D4470006N7A7

**DATE OF ENTRY** 23-Feb-24

Approval No.

Approval Date

Drawing Issue

**Component Description** 

CAPACITOR, CER, 0.47 uF (470 nF), 16V, ±10%, X5R, 0402

S.No Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1 T0118	TAIYO YUDEN CO LTD	JAPAN	FM	MSASE105AB5474KFNA0	DCR FEB 2025			

## ITI Limited, Bangalore

Component Code SC1D4470008P8A8

**DATE OF ENTRY** 14-Feb-24

Approval No. Ap

Approval Date

Drawing Issue

Component Description

CAPACITOR, CER, 47uF, 10V, ±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	GRM31CR61A476ME15L	DCR FEB 2025			

## ITI Limited, Bangalore

Component Code SC1D2470006T9A7

**DATE OF ENTRY** 17-Feb-24

Approval No.

Approval Date

Drawing Issue

Component Description

CAPACITOR, CER, 470 nF (0.47uF), 6.3V, ±10%, X5R, 0201

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	S0004	SAMSUNG ELECTRONICS	CHUNGNG-KU	FM	CL03A474KQ3NNNH	DCR FEB 2025			

## ITI Limited, Bangalore

Component Code SC1D2470007T5A7

**DATE OF ENTRY** 15-Feb-24

Approval No.

Approval Date Drawing Issue

**Component Description** CAPACITOR, CER, 4.7uF, 50V, ±10%, X7R, 1210

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1 2	M0081 T0118	MURATA MANUFACTURING CO. LTD TAIYO YUDEN CO LTD	JAPAN JAPAN	FM FM	GRM32ER71H475KA88K MSASU32MSB7475KPNA 01				

## ITI Limited, Bangalore

Component Code SC1D2470004J9A7

**DATE OF ENTRY** 27-Feb-24

Approval No. Approval Date

Approval Date Drawing Issue

Component Description CAPACITOR, CER, 4700pF (4.7 nF), 25V, ±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	C0603C472K3RACTU	DCR MAY 202			
2	K0071	KYOCERA ASIA PACIFIC INDIA PVT LTD	BANGALORE	IM	KGM15AR71E472KT	DCR FEB 2025			

## ITI Limited, Bangalore

Component Code SC1D2100004T8A6

**DATE OF ENTRY** 24-Feb-24

Approval No.

Approval Date

Drawing Issue

Component Description

CAPACITOR, CER, 1000pF (1nF), 2000V, ±5%, X7R, 1206

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	C1206C102JGRACTU	DCR FEB 2025			



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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.