

Component Code DC1D2100006G4A7**DATE OF ENTRY** 25-Jun-15**Approval No.** 11 **Approval Date** 21-Dec-11 **Drawing Issue** 211**Component Description** CAPACITOR,FXD.CERAMIC CHIP, 0.1 uF, 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	06035C104KAT2A	EDN APR2012	06-Apr-11	A-100	03-11-2021
2	K0049	KEMET ELECTRONICS CORP.	BANGALORE	IM	C0603C104K5RACTUO	EDN MAR2019	03-Mar-18		
3	S0182	SMEC, INC	USA	FM	MCCE104K1NR	FM	13-Sep-10		
4	S0247	SAMSUNG ELECTRO-MECHANICS PTE. LTD.	SINGAPORE	FM	CL10B104KB8NNNC	DCR MAR 2026			
5	T0099	TDK	USA	FM	C1608X7R1H104K080AA	QUD JUN2016			
6	W0021	WALSIN TECHNOLOGY CORPORATION	TAIWAN, R.O.C	FM	0603B104K500CT	EDN DEC2012			

Component Code

DC1D4220007A2A1

Approval No.

NA

Approval Date

Drawing Issue

DATE OF ENTRY

08-Jul-14

Component Description

Ceramic chip capacitor, 2.2 uF, 0603, X5R, 16 V, ± 10 %

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	S0182	SMEC, INC	USA	FM	MCCA225K1NSTF	DCR MAR 2015	13-Jun-19		

Component Code *DC1D4470007A1A1* **DATE OF ENTRY** 08-Jul-14

Approval No. NA **Approval Date** **Drawing Issue**

Component Description Ceramic chip capacitor, 4.7 uF, X5R, 6.3 V, ±10%, 0603

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	S0182	SMEC, INC	USA	FM	MCCJ475K1NST	DCR MAR 2015			

Component Code

DC1E6100002A8A7

DATE OF ENTRY

Approval No.

3

Approval Date

25-Aug-09

Drawing Issue

211

Component Description

CAPACITOR TANTALUM CHIP 10 MF, +/- 10%, 25V, SIZE ' D '

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	TAJD106K025				
2	S0182	SMEC, INC	USA	FM	TCC10uFD/25V/+10%				

Component Code

DC1D4220004A3A1

Approval No.

NA

Approval Date

Drawing Issue

DATE OF ENTRY

08-Jul-14

Component Description

Ceramic chip capacitor, 2.2 nF, X5R, 50 V, ±10%, 0603

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	S0182	SMEC, INC	USA	FM	MCCE222K1NST	DCR MAR 2015			

Component Code **DC1E6470002A6A7** **DATE OF ENTRY** 28-Apr-03
Approval No. 1 **Approval Date** 28-Apr-03 **Drawing Issue** 211
Component Description CAPACITOR, FXD.TANTALUM, CHIP, 47MFD, 16V, +/- 10%, SIZE'D' 7343 METRIC

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	S0182	SMEC, INC	USA	FM	TCC47K16D				

Component Code

DC1B4100008B8A8

DATE OF ENTRY

14-Sep-22

Approval No.

Approval Date

Drawing Issue

Component Description

CAPACITOR, ELECTROLYTIC, 100 uF, 450 V, 20%, RADIAL LEADED (16 x 30)

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	R0082	RUBYCON AMERICA,INC	U.S.A.	FM	450HXL100MEFR16X30	DCR AUG 2023			

Component Code *DC1D2100006G3A7* **DATE OF ENTRY**
Approval No. 14 **Approval Date** 24-Aug-11 **Drawing Issue** 211
Component Description CAPACITOR,CERAMIC CHIP MULTILAYER 0.1uF, 50V, +/- 10% (0805 SIZE)

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	08055C104KAT2A	EDN APR2012	06-Apr-11		
2	B0051	BC COMPONENTS VISHAY	SINGAPORE	FM	2222 580 16641				
3	E0096	TDK (EPCOS AG)	GERMANY	FM	B37941-K5104-K62				
4	J0001	JOHANSON DIELECTRICS INC.	CALIFORNIA	FM	500R15W104KV4				
5	M0081	MURATA MANUFACTURING CO. LTD	JAPAN	FM	GRM40X7R104K50PT				
6	S0182	SMEC, INC	USA	FM	MCCE104K2NR	FM	24-Aug-11		
7	T0118	TAIYO YUDEN CO LTD	JAPAN	FM	UMK212B7104KG-T	EDN MAY2020			
8	V0016	VITRAMON VISHAY	SINGAPORE	FM	VJ0805Y104KXA				

Component Code **DC1D2100004J7A8** **DATE OF ENTRY** 15-Jun-09

Approval No. 1 **Approval Date** 15-Jun-09 **Drawing Issue**

Component Description CAPACITOR, SMD 1000 Pf, X7R, +/- 20%, 1KV, SIZE 1206

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	W0021	WALSIN TECHNOLOGY CORPORATION	TAIWAN, R.O.C	FM	1206B102M102CT	DCR JUNE 09			



ITI LIMITED
(A Government of India Undertaking)

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.**