

Component Code DA1B2000483F4D1 DATE OF ENTRY 01-Jun-15

Approval No. NA Approval Date Drawing Issue NA

Component Description TRANSISTOR SS NPN 300V HV SOT23

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	O0028	ON SEMICONDUCTOR	U.S.A	FM	MMBTA42LT1G	QUD JUN 2016		A-100	03-11-2021

Component Code **DA1B2000486F4D1** **DATE OF ENTRY** 01-Jun-15
Approval No. NA **Approval Date** **Drawing Issue** NA
Component Description TRANSISTOR, NPN, 40V, 200MA, SOT23-3 PACKAGE, -55 TO +155 DEG CEL

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	D0002	DIODES INCORPORATED	USA	FM	MMBT3904-7-F	DCR OCT 2020	20-Sep-19		
2	O0028	ON SEMICONDUCTOR	U.S.A	FM	MMBT3904LT1G	QUD JUN 2016		A-100	03-11-2021

Component Code DA1B1000485F4D1 DATE OF ENTRY 01-Jun-15

Approval No. NA Approval Date Drawing Issue NA

Component Description TRANSISTOR PNP 300V 500MA SOT23

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	O0028	ON SEMICONDUCTOR	U.S.A	FM	MMBTA92LT1G	QUD JUN 2016		A	

Component Code DA1B1000467F4A2 DATE OF ENTRY 05-Feb-08
Approval No. 1 Approval Date 05-Feb-08 Drawing Issue
Component Description TRANSISTOR,SILICON PNP GENERAL.PURPOSE AMPLIFIER SOT-323 PKG. (SMD,)

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	O0028	ON SEMICONDUCTOR	U.S.A	FM	MMBT2907AWT1G	DCR FEB 2009			

Component Code **DA1B5000487S1D1** **DATE OF ENTRY** 01-Jun-15
Approval No. NA **Approval Date** **Drawing Issue** NA
Component Description SIDACTOR PROTECTION THYRISTER BI 275V 250 A , D0-214AA

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	L0006	LITTLE FUSE FAR EAST PTE.LTD.	SINGAPORE	FM	P3100SBLRP	QUD JUN2016		A	

Component Code **DA1B5000488F5D1** **DATE OF ENTRY** 24-Jun-15

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

Component Description THYRISTOR 170 V, 30A, 8 SOIC, -40 TO +85 DEG. C

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	B0006	BOURNS INC.(ASIA PACIFIC LTD)	SINGAPORE	FM	TISP61089BDR-S	QUD JUN2016		A-100	

Component Code

SA1C2000505S1D2

DATE OF ENTRY

11-Mar-24

Approval No.

Approval Date

Drawing Issue

Component Description

TRANSISTOR, MOSFET, P-CHANNEL, 12V, 2.6A, SSOT-3 PACKAGE, -55 TO +155 DEG CEL

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	O0028	ON SEMICONDUCTOR	U.S.A	FM	FDN306P	DCR MAR 2025			

Component Code SA1C2000506F5D2 DATE OF ENTRY 05-Jun-24

Approval No. Approval Date Drawing Issue

Component Description TRANSISTOR, MOSFET, DUAL N-CHANNEL, 20V VDS, 19.8A, SOIC-8 PACKAGE, -55 TO +155 DEG CEL

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	V0048	VISHAY INTERT.ASIA(PTE)LTD	SINGAPORE	FM	SI4204DY-T1-GE3	DCR JUN 2025			

Component Code DA2E2000503G2D1 DATE OF ENTRY 02-Jun-15
Approval No. NA Approval Date Drawing Issue NA
Component Description BRIDGE RECTIFIER GP 400V 0.8 A MINI DIP

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	D0002	DIODES INCORPORATED	USA	FM	HD04-T	QUD JUN2016			

Component Code DA2E1000501F9D1 DATE OF ENTRY 02-Jun-15

Approval No. NA Approval Date Drawing Issue NA

Component Description LED GREEN CLEAR THIN 0603 SMD

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	L0020	LITE-ON (EUROPE)LTD.	SWITZERLAND	FM	LTST-C191KGKT	QUD JUN2016			
2	L0052	LUMEX OPTO COMPONENTS INC	US	FM	SML-LX0603GW-TR	DCR MAY 202			

Component Code **DA2E1000502F9D1** **DATE OF ENTRY** 02-Jun-15

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

Component Description LED, RED, THIN, 0603, SMD

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	L0020	LITE-ON (EUROPE)LTD.	SWITZERLAND	FM	LTST-C191KRKT	QUD JUN2016			
2	V0048	VISHAY INTERT.ASIA(PTE)LTD	SINGAPORE	FM	TLMS1100-GS15	DCR MAR 2025			
3	W0041	WURTH ELEKTRONIK	BANGALORE	IM	150060RS75000	DCR SEP 2025			

Component Code **DA2E1000553T1D2** **DATE OF ENTRY** 12-Mar-24

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

Component Description LED, RED/ GREEN, BI COLOUR, 3mm, PC MOUNT, THROUGH HOLE, RIGHT ANGLE WITH HOUSING

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	D0001	DIALIGHT CORPORATION	U.S.A	FM	5513513F	DCR MAR 2025			

Component Code DA2E1000554T1D2 DATE OF ENTRY 27-May-24

Approval No. Approval Date Drawing Issue

Component Description LED, GREEN, 3mm, PC MOUNT, THROUGH HOLE, RIGHT ANGLE WITH HOUSING

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	D0001	DIALIGHT CORPORATION	U.S.A	FM	551-1502F	DCR MAY 202			

Component Code **DA2G3430002D6D1**

DATE OF ENTRY 02-Jun-15

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

Component Description DIODE ZENER 43 V 410 MW SOD123.

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	D0002	DIODES INCORPORATED	USA	FM	BZT52C43-7-F	QUD JUN2016		A-100	03-11-2021

Component Code DA2B3000506S1D1 DATE OF ENTRY 24-Jun-15

Approval No. NA Approval Date Drawing Issue NA

Component Description DIODE SWITCHING 250V 0.2A, SOD 323

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	O0028	ON SEMICONDUCTOR	U.S.A	FM	BAS21HT1G	QUD JUN2016		A	
2	V0048	VISHAY INTERT.ASIA(PTE)LTD	SINGAPORE	FM	BAV21WS				

Component Code **DA2G3360001F3D1** **DATE OF ENTRY** 27-Feb-08
Approval No. 2 **Approval Date** 31-Mar-08 **Drawing Issue**
Component Description DIODE, ZENER 3.6V, 250mW. SOT-23PKG.

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	P0002	PHILIPS COMPONENTS (NXP)	NETHERLANDS	FM	BZX84-C3V6	QDA APR2009	05-Jul-17		

Component Code DA2B2000504E1D1 DATE OF ENTRY 24-Jun-15
Approval No. NA Approval Date Drawing Issue NA
Component Description DIODE GENERAL PURPOSE 200V 1A SMA

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	O0028	ON SEMICONDUCTOR	U.S.A	FM	ES1D	QUD JUN2016			

Component Code

SA2D1000532S1D1

DATE OF ENTRY

06-Mar-24

Approval No.

Approval Date

Drawing Issue

Component Description

COMMON MODE CHOKE, SMD, TVS, ESD SUPPRESSOR, 1 CHANNEL, SGP1917N5 PACKAGE

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	S0206	SEMTECH CORPORATION	C A	FM	ECLAMP8052P.TCT	DCR MAR 2025			

Component CodeSA2G3120502F3D1DATE OF ENTRY22-Jan-25

Approval No.Approval DateDrawing Issue

Component DescriptionDIODE, ZENER, SMD, 12.05V, 500mW, 70nA, SOD323F PKG

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	D0002	DIODES INCORPORATED	USA	FM	DDZ12CSF-7	DCR JAN 2026			

Component Code SA2D1000558S1D1 DATE OF ENTRY 01-Apr-24
Approval No. Approval Date Drawing Issue
Component Description TVS DIODE ARRAY, SMD, 4 CHANNEL, SOT563 PACKAGE, LOW CAPACITANCE

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	L0006	LITTLE FUSE FAR EAST PTE.LTD.	SINGAPORE	FM	SP3003-04XTG	DCR APR 2025			

Component Code SA2D1000557S1D2 DATE OF ENTRY 07-Mar-24

Approval No. Approval Date Drawing Issue

Component Description DIODE, TVS, SMD, 400W, 12V, SMA PACKAGE, -55 TO +150 DEG CEL

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	D0002	DIODES INCORPORATED	USA	FM	SMAJ12CA-13-F	DCR MAR 2025			

Component Code SA2B9000555D9D2 **DATE OF ENTRY** 05-Mar-24

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

Component Description DIODE, SMD, SCHOTTKY, BARRIER RECTIFIER, 5A, 40V, SMB (DO-214AA) PACKAGE

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	M0153	Micro Commercial Components	USA	FM	SK54B-LTP	DCR MAR 2025			

Component Code

SA2B9000554E1D2

DATE OF ENTRY

05-Mar-24

Approval No.

Approval Date

Drawing Issue

Component Description

DIODE, SMD, SCHOTTKY BARRIER RECTIFIER, 3A, 40V, SMA (DO-214AC) PACKAGE

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	V0048	VISHAY INTERT.ASIA(PTE)LTD	SINGAPORE	FM	B340A-E3/5AT	DCR MAR 2025			

Component Code SA2B3000510D6D2 DATE OF ENTRY 07-Mar-24

Approval No. Approval Date Drawing Issue

Component Description DIODE, GENERAL PURPOSE, 400mW, 100V, 300mA, SOD-123 PACKAGE

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	M0153	Micro Commercial Components	USA	FM	1N4148W-TP	DCR MAR 2025			

Component Code SA2B9000511F4D2 DATE OF ENTRY 03-Oct-18
Approval No. NA Approval Date Drawing Issue NA
Component Description SCHOTTKY DIODE, SMD, SOT-23

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	N0060	NEXPERIA (NXP SEMICONDUCTORS) NETHERLANDS	NETHERLANDS	FM	BAT54S	DCR OCT 2019			

Component Code

SA2D1000553S1D2

DATE OF ENTRY

07-Feb-24

Approval No.

Approval Date

Drawing Issue

Component Description

DIODE, SMD, TVS, X1SON PACKAGE, -40 TO +125 DEG CEL

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	T0001	TEXAS INSTRUMENTS PVT LTD(NATIONAL SEMICONDUCTOR)	SINGAPORE	FM	TPD1E10B06DPYT	DCR FEB 2025			

Component Code SA2D1000556S1D2 DATE OF ENTRY 09-Feb-24

Approval No. Approval Date Drawing Issue

Component Description DIODE, TVS, ESD SUPPRESSOR, 6 CHANNEL, UQFN-10 PACKAGE, -40 TO +85 DEG CEL

S.No	Sup.Code	Company Name	Country	Cat	Manufacturer Part No.	Appl Status	Update Dt	Ven.Rating	Vendor date
1	T0001	TEXAS INSTRUMENTS PVT LTD(NATIONAL SEMICONDUCTOR)	SINGAPORE	FM	TPD6E001RSER	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.**