

REACH SVHC Non-Usage

Power Integrations confirms that to our knowledge the parts listed in table 1 are in compliance with Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH); and REACH Annex XIV and REACH Annex XVII.

Based on the information from the contract manufacturers of Power Integrations, the undersigned authorized representative of Power Integrations confirms that Power Integrations does not knowingly add any of the following listed substances (Attachments A and B) in the manufacture of its products.

Power Integrations makes no guarantee of results and assumes no obligation or liability whatsoever in connection with this information.

Sincerely,



Sunny Gupta
Vice President, Operations

Date 10 January 2023

Attachment A: SVHC List

Item Num	Substance Name	CAS Number	EC Number
1	Hexabromocyclododecane (HBCDD) all major diastereoisomers identified (α -HBCDD, β -HBCDD, γ -HBCDD)	25637-99-4 3194-55-6 (134237-51-7, 134237-50-6, 134237-52-8)	247-148-4 and 221-695-9
2	Anthracene	120-12-7	204-371-1
3	Alkanes,C10-13,chloro (Short Chain Chlorinated Paraffins)	85535-84-8	287-476-5
4	4,4'-Diaminodiphenylmethane (MDA)	101-77-9	202-974-4
5	Dibutyl phthalate (DBP)	84-74-2	201-557-4
6	Sodium dichromate,dihydrate	7789-12-0 10588-01-9	234-190-3
7	Diarsenic pentaoxide	1303-28-2	215-116-9
8	Triethyl arsenate	15606-95-8	427-700-2
9	Diarsenic trioxide	1327-53-3	215-481-4
10	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	201-329-4
11	Bis(tributyltin)oxide (TBTO)	56-35-9	200-268-0
12	Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7	204-211-0
13	Benzyl butyl phthalate (BBP)	85-68-7	201-622-7
14	Lead hydrogen arsenate	7784-40-9	232-064-2
15	Anthracene oil, anthracene paste, distn. lights	91995-17-4	295-278-5
16	Pitch, coal tar, high temperature	65996-93-2	266-028-2
17	Anthracene oil, anthracene paste	90640-81-6	292-603-2
18	Lead chromate	7758-97-6	231-846-0
19	Tris(2-chloroethyl) phosphate	115-96-8	204-118-5
20	Diisobutyl phthalate	84-69-5	201-553-2
21	Anthracene oil, anthracene-low	90640-82-7	292-604-8
22	Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	295-275-9
23	Anthracene oil	90640-80-5	292-602-7
24	2,4-Dinitrotoluene	121-14-2	204-450-0
25	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	12656-85-8	235-759-9
26	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	215-693-7
27	Acrylamide	79-06-1	201-173-7
28	Potassium chromate	7789-00-6	232-140-5
29	Disodium tetraborate, anhydrous	1303-96-4 1330-43-4 12179-04-3	215-540-4
30	Sodium chromate	7775-11-3	231-889-5
31	Ammonium dichromate	7789-09-5	232-143-1
32	Boric acid	10043-35-3 11113-50-1	233-139-2 234-343-4
33	Tetraboron disodium heptaoxide, hydrate	12267-73-1	235-541-3
34	Potassium dichromate	7778-50-9	231-906-6
35	Trichloroethylene	79-01-6	201-167-4
36	Cobalt dinitrate	10141-05-6	233-402-1
37	Cobalt (II) carbonate	513-79-1	208-169-4
38	Chromium trioxide	1333-82-0	215-607-8

Item Num	Substance Name	CAS Number	EC Number
39	2-Methoxyethanol	109-86-4	203-713-7
40	Acids generated from chromium trioxide and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid	7738-94-5 13530-68-2	231-801-5 236-881-5
41	Cobalt (II) sulphate	10124-43-3	233-334-2
42	2-Ethoxyethanol	110-80-5	203-804-1
43	Cobalt(II) diacetate	71-48-7	200-755-8
44	Hydrazine	302-01-2 7803-57-8	206-114-9
45	2-Ethoxyethyl acetate	111-15-9	203-839-2
46	1,2,3-Trichloropropane	96-18-4	202-486-1
47	1-Methyl-2-pyrrolidone	872-50-4	212-828-1
48	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	271-084-6
49	Strontium chromate	7789-06-2	232-142-6
50	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	276-158-1
51	Cobalt dichloride	7646-79-9	231-589-4
52	2,2'-dichloro-4,4'-methylenedianiline	101-14-4	202-918-9
53	Bis(2-methoxyethyl) ether	111-96-6	203-924-4
54	Aluminosilicate Refractory Ceramic Fibres (RCF)	-	-
55	Trilead diarsenate	3687-31-8	222-979-5
56	Bis(2-methoxyethyl) phthalate	117-82-8	204-212-6
57	Lead styphnate	15245-44-0	239-290-0
58	Formaldehyde, oligomeric reaction products with aniline	25214-70-4	500-036-1
59	Potassium hydroxyoctaoxodizincatedichromate	11103-86-9	234-329-8
60	Arsenic acid	7778-39-4	231-901-9
61	Zirconia Aluminosilicate Refractory Ceramic Fibres	-	-
62	Pentazinc chromate octahydroxide	49663-84-5	256-418-0
63	2-Methoxyaniline; o-Anisidine	90-04-0	201-963-1
64	Dichromium tris(chromate)	24613-89-6	246-356-2
65	Calcium arsenate	7778-44-1	231-904-5
66	1,2-dichloroethane	107-06-2	203-458-1
67	Lead dipicrate	6477-64-1	229-335-2
68	Lead diazide Lead azide	13424-46-9	236-542-1
69	4-(1,1,3,3-tetramethylbutyl)phenol, (4-tert-Octylphenol)	140-66-9	205-426-2
70	N,N-dimethylacetamide	127-19-5	204-826-4
71	Phenolphthalein	77-09-8	201-004-7
72	4,4'-bis(dimethylamino) benzophenone (Michler's Ketone)	90-94-8	202-027-5
73	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9	219-514-3
74	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl] methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride) (C.I. Basic Blue 26)	2580-56-5	219-943-6
75	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	203-794-9
76	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	548-62-9	208-953-6
77	Lead(II) bis(methanesulfonate)	17570-76-2	401-750-5
78	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	561-41-1	209-218-2

Item Num	Substance Name	CAS Number	EC Number
79	Formamide	75-12-7	200-842-0
80	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	203-977-3
81	Diboron trioxide	1303-86-2	215-125-8
82	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β-TGIC)	59653-74-6	423-400-0
83	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's Base)	101-61-1	202-959-2
84	α,α-bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	6786-83-0	229-851-8
85	Lead cyanamidate	20837-86-9	244-073-9
86	Sulfurous acid, lead salt, dibasic	62229-08-7	263-467-1
87	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	204-650-8
88	4,4'-oxydianiline and its salts	101-80-4	202-977-0
89	Orange lead (Lead tetroxide)	1314-41-6	215-235-6
90	Fatty acids, C16-18, lead salts	91031-62-8	292-966-7
91	Biphenyl-4-ylamine	92-67-1	202-177-1
92	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	284-032-2
93	Diisopentylphthalate	605-50-5	210-088-4
94	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	202-453-1
95	o-aminoazotoluene	97-56-3	202-591-2
96	Trilead dioxide phosphonate	12141-20-7	235-252-2
97	Methyloxirane (Propylene oxide)	75-56-9	200-879-2
98	Methoxyacetic acid	625-45-6	210-894-6
99	Pentacosafuorotridecanoic acid	72629-94-8	276-745-2
100	Dioxobis(stearato)trilead	12578-12-0	235-702-8
101	1-bromopropane (n-propyl bromide)	106-94-5	203-445-0
102	Tricosafuorododecanoic acid	307-55-1	206-203-2
103	Heptacosafuorotetradecanoic acid	376-06-7	206-803-4
104	Pentalead tetraoxide sulphate	12065-90-6	235-067-7
105	N-pentyl-isopentylphthalate	776297-69-9	-
106	Tetraethyllead	78-00-2	201-075-4
107	[Phthalato(2-)]dioxotrilead	69011-06-9	273-688-5
108	Acetic acid, lead salt, basic	51404-69-4	257-175-3
109	Tetralead trioxide sulphate	12202-17-4	235-380-9
110	N-methylacetamide	79-16-3	201-182-6
111	1,2-Diethoxyethane	629-14-1	211-076-1
112	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	201-861-7
113	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	1163-19-5	214-604-9
114	Lead titanium trioxide	12060-00-3	235-038-9
115	Lead oxide sulphate	12036-76-9	234-853-7
116	Furan	110-00-9	203-727-3
117	4-Nonylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	-	-

Item Num	Substance Name	CAS Number	EC Number
118	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	-	-
119	N,N-dimethylformamide (DMF)	68-12-2	200-679-5
120	Dimethyl sulphate	77-78-1	201-058-1
121	Diethyl sulphate	64-67-5	200-589-6
122	4,4'-methylenedi-o-toluidine	838-88-0	212-658-8
123	Trilead bis(carbonate)dihydroxide	1319-46-6	215-290-6
124	Silicic acid (H ₂ SiO ₅), barium salt (1:1), lead-doped	68784-75-8	272-271-5
125	Lead dinitrate	10099-74-8	233-245-9
126	Lead bis (tetrafluoroborate)	13814-96-5	237-486-0
127	Dibutyltin dichloride (DBTC)	683-18-1	211-670-0
128	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	421-150-7
129	o-Toluidine	95-53-4	202-429-0
130	Lead monoxide (lead oxide)	1317-36-8	215-267-0
131	Lead titanium zirconium oxide	12626-81-2	235-727-4
132	Silicic acid, lead salt	11120-22-2	234-363-3
133	4-Aminoazobenzene	60-09-3	200-453-6
134	Henicosfluoroundecanoic acid	2058-94-8	218-165-4
135	Pyrochlore, antimony lead yellow	8012-00-8	232-382-1
136	Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3] [<i>The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the cis- and trans-isomers [1] are covered by this entry</i>]	85-42-7, 13149-00-3, 14166-21-3	201-604-9 236-086-3 238-009-9
137	6-methoxy-m-toluidine (p-cresidine)	120-71-8	204-419-1
138	Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] [<i>The individual isomers [2], [3] and [4] (including their cis- and trans- stereo isomeric forms) and all possible combinations of the isomers [1] are covered by this entry</i>]	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	247-094-1, 243-072-0, 256-356-4, 260-566-1
139	Cadmium oxide	1306-19-0	215-146-2
140	Dipentyl phthalate (DPP)	131-18-0	205-017-9
141	Pentadecafluorooctanoic acid (PFOA)	335-67-1	206-397-9
142	4-Nonylphenol, branched and linear, ethoxylated [<i>substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof</i>]	-	-
143	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	223-320-4
144	Cadmium	7440-43-9	231-152-8
145	Lead di(acetate)	301-04-2	206-104-4
146	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	209-358-4
147	Trixylyl phosphate	25155-23-1	246-677-8
148	Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7	202-506-9
149	Dihexyl phthalate	84-75-3	201-559-5

Item Num	Substance Name	CAS Number	EC Number
150	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo] -5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7	217-710-3
151	Cadmium sulphide	1306-23-6	215-147-8
152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	271-093-5
153	Cadmium chloride	10108-64-2	233-296-7
154	Sodium perborate; perboric acid, sodium salt	-	239-172-9; 234-390-0
155	Sodium peroxometaborate	7632-04-4	231-556-4
156	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	223-346-6
157	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	239-622-4
158	reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate(reaction mass of DOTE and MOTE)	-	-
159	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	247-384-8
160	Cadmium fluoride	7790-79-6	232-222-0
161	Cadmium sulphate	10124-36-4 31119-53-6	233-331-6
162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5)	68515-51-5 68648-93-1	271-094-0 272-013-1
163	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual stereoisomers of [1] and [2] or any combination thereof]	-	-
164	1,3-propanesultone	1120-71-4	214-317-9
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	223-383-8
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	253-037-1
167	Nitrobenzene	98-95-3	202-716-0
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1 21049-39-8 4149-60-4	206-801-3
169	Benzo[def]chrysene (Bnzo[a]pyrene)	50-32-8	200-028-5
170	4,4'-isopropylidenediphenol (bisphenol A; BPA)	80-05-7	201-245-8
171	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	335-76-2 3830-45-3 3108-42-7	206-400-3 - 221-470-5
172	p-(1,1-dimethylpropyl)phenol	80-46-6	201-280-9
173	4-heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	-	-
174	Perfluorohexane-1-sulphonic acid and its salts PFHxS	-	-

Item Num	Substance Name	CAS Number	EC Number
175	Reaction product of 1,3,4-thiadiazolidine-2,6-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)	-	-
176	Dodecachloropentacyclo [12.2.1.16, 9.02,13.05,10] octadeca-7,15-diene("Dechlorane Plus")	-	-
177	Chrysene	218-01-9, 1719-03-5	205-923-4
178	Cadmium nitrate	10325-94-7, 10022-68-1	233-710-6
179	Cadmium hydroxide	21041-95-2	244-168-5
180	Cadmium carbonate	513-78-0	208-168-9
181	Benz(a) anthracene	56-55-3, 1718-53-2	200-280-6
182	Terphenyl, hydrogenated	61788-32-7	262-967-7
183	Octamethylcyclotetrasiloxane, D4	556-67-2	209-136-7
184	Lead	7439-92-1	231-100-4
185	Ethylenediamine, EDA	107-15-3	203-468-6
186	Dodecamethylcyclohexasiloxane, D6	540-97-6	208-762-8
187	Disodium octaborate	12008-41-2	234-541-0
188	Dicyclohexyl phthalate, DCHP	84-61-7	201-545-9
189	Decamethylcyclopentasiloxane, D5	541-02-6	205-883-8
190	Benzo[ghi]perylene	191-24-2	205-883-8
191	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride, trimellitic anhydride; TMA	552-30-7	209-008-0
192	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	401-720-1
193	Benzo[k]fluoranthene	207-08-9	205-916-6
194	Fluoranthene	206-44-0, 93951-69-0	205-912-4
195	Phenanthrene	85-01-8	201-581-5
196	Pyrene	129-00-0, 1718-52-1	204-927-3
197	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one, 3-benzylidene camphor; 3-BC	15087-24-8	239-139-9
198	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	-	-
199	4-tert-butylphenol	98-54-4	202-679-0
200	2-methoxyethyl acetate	110-49-6	203-772-9
201	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides covering any of their individual isomers and combinations thereof	-	-
202	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	404-360-3
203	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	400-600-6
204	Diisohexyl phthalate	71850-09-4	276-090-2

Item Num	Substance Name	CAS Number	EC Number
205	Perfluorobutane sulfonic acid (PFBS) and its salts	-	-
206	1-vinylimidazole	1072-63-5	214-012-0
207	2-methylimidazole	693-98-1	211-765-7
208	Butyl 4-hydroxybenzoate	94-26-8	202-318-7
209	Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	245-152-0
210	Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8	205-594-7
211	Dioctyltin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety	-	-
212	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	-
213	Orthoboric acid, sodium salt	13840-56-7	237-560-2
214	2,2-bis(bromomethyl)propane 1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2, 2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)	3296-90-0, 36483-57-5, 1522-92-5, 96-13-9	221-967-7, 253-057-0, 202-480-9
215	Glutaral	111-30-8	203-856-5
216	Medium-chain chlorinated paraffins (MCCP) (UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17)	-	-
217	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	-	-
218	1,4-dioxane	123-91-1	204-661-8
219	4,4'-(1-methylpropylidene)bisphenol	77-40-7	201-025-1
220	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1	204-327-1
221	tris(2-methoxyethoxy)vinylsilane	1067-53-4	213-934-0
222	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	-	-
223	S-(tricyclo(5.2.1.0 ^{2,6})deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	255881-94-8	401-850-9
224	N-(hydroxymethyl)acrylamide	924-42-5	213-103-2

Attachment B: Other

In addition to the authorized candidate list of substances of Very High Concern published in accordance with Article 59(10) of the REACH Regulation, the following additional substances are not knowingly added to the manufacture of Power Integrations products:

ITEM NUM	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
1	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	253-037-1
2	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	223-383-8
3	Diisodecyl phthalate DIDP	26761-40-0, 68515-49-1	247-977-1, 271-091-4
4	Di-n-octyl phthalate DNOP	117-84-0	204-214-7
5	Di-n-hexyl phthalate DNHP	84-75-3	201-559-5
6	Toluene	108-88-3	2036259
7	Benzene	71-43-2	200-753-7
8	Arsenic(As) and its Compounds	7440-38-2	231-148-6
9	Volatile Organic Compounds VOC	-	-
10	Ozone Depleting Substances (CFCs, Halon, CCl ₄ , CH ₃ CCl ₃ , HBFCs, HCFCs, CH ₃ Br, CH ₂ BrCl)	-	-
11	n-hexane	110-54-3	203-777-6
12	Dimethyl Phthalate	131-11-3	205-011-6
13	Diethyl Phthalate	84-66-2	201-550-6
14	Di-n-propyl Phthalate	131-16-8	205-015-8
15	Dinonyl phthalate	84-76-4	201-560-0
16	Di-iso-octyl Phthalate	27554-26-3	248-523-5
17	Diphenyl Phthalate (DPhP)	84-62-8	201-546-4
18	Dibenzyl Phthalate (DBZP)	523-31-9	208-344-5
19	BIS(4-METHYL-2-PENTYL)PHTHALATE	146-50-9	146-50-9
20	BIS(2-ETHOXYETHYL)PHTHALATE	605-54-9	210-090-5
21	BIS(2-N-BUTOXYETHYL) PHTHALATE	117-83-9	204-213-1
22	Butyl cyclohexyl phthalate	84-64-0	201-548-5
23	Diundecyl phthalate	3648-20-2	222-884-9
24	Diallyl phthalate	131-17-9	205-016-3
25	Ditridecyl phthalate	119-06-2	204-294-3
26	Cyclohexyl isobutyl phthalate	5334-09-8	226-250-2
27	Benzyl 3-isobutyryloxy-1-isopropyl-2,2-dimethylpropyl phthalate	16883-83-3	240-920-1
28	Diisodecyl phthalate	68515-49-1	271-091-4
29	Benzyl 2-ethylhexylphthalate	27215-22-1	248-335-3
30	Bis(methylcyclohexyl)phthalate	27987-25-3	248-765-1
31	Diisononyl phthalate (DINP)	68515-48-0	271-090-9
32	Benzyl octyl phthalate	68515-40-2	271-082-5
33	Diundecyl phthalate, branched and linear	85507-79-5	287-401-6
34	(C9-C11) dialkyl phthalate	68515-43-5	271-085-1
35	Undecyl dodecyl phthalate	68515-47-9	271-089-3
36	Mixed hexyl, octyl, decyl phthalates	68648-93-1	272-013-1
37	Heptyl nonyl phthalate, branched and linear	111381-89-6	-
38	Branched and linear nonylundecyl phthalate	111381-91-0	265-603-5
39	Perfluorooctane Sulfonates (PFOS) and related Acid, Metal Salt and Amide)	2795-39-3	220-527-1
40	Perfluorooctanoic Acid (PFOA)	335-67-1	206-397-9

ITEM NUM	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
42	Dechlorane A	13560-89-9	236-948-9
43	Dimethyl Fumarate (DMF)	624-49-7	210-849-0

Product Name	Product Description
2SC0106T2A1-12	Dual-Channel IGBT Driver, SCALE-2+, CORE
2SC0106T2A1C-12	Dual-Channel IGBT Driver, SCALE-2+, CORE, Conformal Coating
2SC0108T2D0-12	Dual-Channel IGBT Driver, SCALE-2, CORE
2SC0108T2D0C-12	Dual-Channel IGBT Driver, SCALE-2, CORE, Conformal Coating
2SC0108T2F1-17	Dual-Channel IGBT Driver, SCALE-2+, CORE
2SC0108T2F1C-17	Dual-Channel IGBT Driver, SCALE-2+, CORE, Conformal Coating
2SC0108T2G0-17	Dual-Channel IGBT Driver, SCALE-2+, CORE
2SC0108T2G0C-17	Dual-Channel IGBT Driver, SCALE-2+, CORE, Conformal Coating
2SC0108T2H0-17	Dual-Channel IGBT Driver, SCALE-2+, CORE
2SC0108T2H0C-17	Dual-Channel IGBT Driver, SCALE-2+, CORE, Conformal Coating
2SC0435T2F1-17	Dual-Channel IGBT Driver, SCALE-2+, CORE
2SC0435T2F1C-17	Dual-Channel IGBT Driver, SCALE-2+, CORE, Conformal Coating
2SC0435T2G1-17	Dual-Channel IGBT Driver, SCALE-2+, CORE
2SC0435T2G1C-17	Dual-Channel IGBT Driver, SCALE-2+, CORE, Conformal Coating
2SC0435T2H0-17	Dual-Channel IGBT Driver, SCALE-2+, CORE
2SC0435T2H0C-17	Dual-Channel IGBT Driver, SCALE-2+, CORE, Conformal Coating
2SP0115T2A0-2MBI225VN-120-50	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-2MBI300VN-120-50	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-2MBI300VN-170-50	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-2MBI450U4N-170-50	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-2MBI450VN-120-50	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-2MBI450VN-170-50	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-2MBI600VN-120-50	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-2MBI600XNG170-50	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-2MBI800XNE120-50	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-5SNG0225R170300	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-5SNG0300R170300	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-5SNG0450R170300	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0C-2MBI225VN-120-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-2MBI300VN-120-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-2MBI300VN-170-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-2MBI450U4N-170-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-2MBI450VN-120-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating

2SP0115T2A0C-2MBI450VN-170-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-2MBI550VN-170-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-2MBI600VN-120-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-2MBI600XNG170-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-2MBI800XNE120-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-5SNG0225R170300	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-5SNG0300R170300	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-5SNG0450R170300	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-CM200DX-24S	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-CM300DX-24S	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-CM300DX-24T	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-CM450DX-24S	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-CM450DX-24T	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-CM450DX-24T1	Dual Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-CM600DX-13T	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-CM800DX-24T1	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-FF150R12ME3G	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-FF225R12ME4	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-FF225R17ME4	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-FF300R12ME3	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-FF300R17ME3	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-FF300R17ME4	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-FF450R06ME3	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-FF450R12ME3	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-FF450R12ME4	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-FF450R17ME3	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-FF450R17ME4	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-FF600R06ME3	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-FF600R12ME7_B11	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-FF600R17ME4	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0C-FF900R12ME7_B11	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0-CM300DX-24S	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-CM450DX-24T1	Dual Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-CM600DX-13T	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-CM600DX-24T	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-CM800DX-24T1	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0C-SEMIX603GB12M7P	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2A0-FF150R12ME3G	Dual-Channel IGBT Driver, SCALE-2, PNP

2SP0115T2A0-FF300R12ME3	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-FF300R17ME3	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-FF450R06ME3	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-FF450R12ME3	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-FF450R17ME3	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-FF600R12ME7_B11	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2A0-SEMIX603GB12M7P	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-06	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-2MBI225VN-120-50	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-2MBI300VN-120-50	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-2MBI300VN-170-50	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-2MBI450U4N-170-50	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-2MBI450VN-120-50	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-2MBI450VN-170-50	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-2MBI550VN-170-50	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-2MBI600VN-120-50	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-2MBI600XNG170-50	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-5SNG0225R170300	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-5SNG0300R170300	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-5SNG0450R170300	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0C-2MBI225VN-120-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-2MBI300VN-120-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-2MBI300VN-170-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-2MBI450U4N-170-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-2MBI450VN-120-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-2MBI450VN-170-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-2MBI550VN-170-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-2MBI600VN-120-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-2MBI600XNG170-50	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-5SNG0225R170300	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-5SNG0300R170300	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-5SNG0450R170300	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-CM200DX-24S	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-CM300DX-24S	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-CM300DX-24T	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-CM450DX-24S	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-CM450DX-24T	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-CM450DX-24T1	Dual Channel IGBT Driver, SCALE-2, PNP, Conformal Coating

2SP0115T2B0C-CM600DX-13T	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-CM600DX-24T	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-CM800DX-24T1	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-FF150R12ME3G	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-FF225R12ME4	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-FF225R17ME4	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-FF300R12ME3	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-FF300R12ME4	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-FF300R17ME3	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-FF450R06ME3	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-FF450R12ME3	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-FF450R12ME4	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-FF450R17ME3	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-FF450R17ME4	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-FF600R06ME3	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-FF600R12ME4	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-FF600R12ME7_B11	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-FF600R17ME4	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0C-FF900R12ME7_B11	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0-CM200DX-24S	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-CM300DX-24S	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-CM450DX-24S	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-CM450DX-24T	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-CM450DX-24T1	Dual Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-CM600DX-13T	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-CM600DX-24T	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-CM800DX-24T1	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0C-SEMIX603GB12M7P	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2B0-FF150R12ME3G	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-FF300R12ME3	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-FF300R17ME3	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-FF300R17ME4	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-FF450R06ME3	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-FF450R12ME3	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-FF450R17ME3	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-FF600R12ME4	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-FF600R12ME7_B11	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2B0-FF900R12ME7_B11	Dual-Channel IGBT Driver, SCALE-2, PNP

2SP0115T2B0-SEMIX603GB12M7P	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2C0-06	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2C0C-CM600DX-24T	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2C0C-FF600R12ME7_B11	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2C0C-SEMIX603GB12M7P	Dual-Channel IGBT Driver, SCALE-2, PNP, Conformal Coating
2SP0115T2C0-FF600R12ME7_B11	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2C0-FF600R17ME4	Dual-Channel IGBT Driver, SCALE-2, PNP
2SP0115T2C0-SEMIX603GB12M7P	Dual-Channel IGBT Driver, SCALE-2, PNP
TRAY-2SC0435	Dual-Channel IGBT Driver, SCALE-2+, CORE