

December 10, 2025







Dear Valued Customer,

This letter serves as a notification to inform you that we are improving our packing methodology to eliminate the risk of product contamination by implementing a vacuum-sealed shielded bag. This improvement applies to power discrete parts that are currently packed in Tube only.

Please refer to the attached product list in the succeeding pages for detailed coverage of the affected products.

Form, fit, function changes : No change
 Effective date : Jan 2, 2026
 Packing methodology changes : Yes. See below table.

Packing Methodology

Step-By-Step	BEFORE	AFTER
Tubes arranged inside the inner box		
Tubes positioned before sealing the inner box	 Covered the tubes with bubble sheet	 Add two dessicant
Inner box after it has been closed/sealed	 Inner box is close and sealed with tape	 Inner box is vacuum sealed inside shielding bag

Your Littelfuse representative is available to discuss more specific details with you or answer any questions you may have. Thank you for your understanding and cooperation.

Yours sincerely,

Global Product Marketing Engineer
 Littelfuse Asia Sales B.V. PH Branch

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Appendix A: Detail Part Number List Affected – Power Diode Discrete

SAP PART NO.	PACKAGE	SAP PART NO.	PACKAGE	SAP PART NO.	PACKAGE
DSEP60-06AT-TUB	TO-268 (HV)	DSEI60-10A	TO-247	DPG60I300HA	TO-247
DSP25-12AT-TUB	TO-268 (HV)	DSEI30-06A	TO-247	DHG60I1200HA	TO-247
DSP25-16AT-TUB	TO-268 (HV)	DSEK60-06A	TO-247	DPF60C300HB	TO-247
DSI30-08AS-TUB	TO-263	DSEI30-12A	TO-247	DSEC30-06B	TO-247
DNA30EM2200PZ-TUB	TO-263	DPG60C300HB	TO-247	DSI45-08A	TO-247
DSI30-16AS-TUB	TO-263	DSI45-16A	TO-247	DHG20I1200HA	TO-247
DSEI36-06AS-TUB	TO-263	DSEI60-06A	TO-247	DPG30I300HA	TO-247
DSP8-08S-TUB	TO-263	DSP45-16A	TO-247	DPG60C200HB	TO-247
DSEP29-06AS-TUB	TO-263	DPG60I400HA	TO-247	DHG30I1200HA	TO-247
DSI30-12AS-TUB	TO-263	DSEI120-12A	TO-247	DPG30C200HB	TO-247
DSP8-12AS-TUB	TO-263	DSP25-12A	TO-247	DHG40C600HB	TO-247
DSEI8-06AS-TUB	TO-263	DSEI120-06A	TO-247	DPG80C300HB	TO-247
DPG60C300PC-TUB	TO-263	DSDI60-18A	TO-247	DPF60I200HA	TO-247
DPG60IM300PC-TUB	TO-263	DPG60C400HB	TO-247	DHG40C1200HB	TO-247
DSEI19-06AS-TUB	TO-263	DSEI30-10A	TO-247	DSEC60-06B	TO-247
DLA40IM800PC-TUB	TO-263	DMA80IM1600HB	TO-247	DSDI60-14A	TO-247
DSP8-08AS-TUB	TO-263	DSP25-16A	TO-247	DMA50I800HA	TO-247
DSEP12-12AZ-TUB	TO-263	DSEC60-12A	TO-247	DPF80C200HB	TO-247
DSEP12-12BZ-TUB	TO-263	DSEP60-06A	TO-247	DH60-14A	TO-247
DAA10EM1800PZ-TUB	TO-263	DSEP60-12A	TO-247	DSEK60-12A	TO-247
DPG30C200PC-TUB	TO-263	DH60-18A	TO-247	DMA50P1200HB	TO-247
DSEI25-06AS-TUB	TO-263	DSEP30-12A	TO-247	DMA30E1800HA	TO-247
DNA30E2200PZ-TUB	TO-263	DSEP30-06A	TO-247	DPF60IM400HB	TO-247
DSP8-12S-TUB	TO-263	DSP45-18A	TO-247	DSEP30-12B	TO-247
DMA30IM1600PZ-TUB	TO-263	DSEC30-06A	TO-247	DMA50I1600HA	TO-247
DLA20IM800PC-TUB	TO-263	DMA50P1600HB	TO-247	DHG20I600HA	TO-247
DSEC16-12AS-TUB	TO-263	DSEC60-06A	TO-247	DSSK40-006B	TO-247
DSEP15-06AS-TUB	TO-263	DH40-18A	TO-247	DSSK40-008B	TO-247
DPG30IM400PC-TUB	TO-263	DSEI60-02A	TO-247	DPF60C200HB	TO-247
DSEI12-06AS-TUB	TO-263	DSEK60-02A	TO-247	DSSK30-01A	TO-247
DSEP40-03AS-TUB	TO-263	DSEP60-12B	TO-247	DSB80C45HB	TO-247
DPG30IM300PC-TUB	TO-263	DSDI60-16A	TO-247	DSSK70-0015B	TO-247
DAA10P1800PZ-TUB	TO-263	DSEP30-06B	TO-247	DSSK60-0045B	TO-247
DSEP15-06BS-TUB	TO-263	DPG30C400HB	TO-247	DSA30C150HB	TO-247
DMA10P1600PZ-TUB	TO-263	DPG30C300HB	TO-247	DSB30C45HB	TO-247
DPG30C300PC-TUB	TO-263	DSEC30-12A	TO-247	DFE60C600AHB	TO-247
DMA10P1800PZ-TUB	TO-263	DPG30I400HA	TO-247	DMA50I1200HA	TO-247
DSEI12-12AZ-TUB	TO-263	DH20-18A	TO-247	DPF30I600AHA	TO-247
DPG20C400PC-TUB	TO-263	DH60-16A	TO-247	DSA30C45HB	TO-247
DMA10IM1600PZ-TUB	TO-263	DPG80C400HB	TO-247	DSB60C30HB	TO-247
DHG30IM600PC-TUB	TO-263	DMA30P1600HB	TO-247	DSB60C60HB	TO-247
DSEI60-12A	TO-247	DMA80I1600HA	TO-247	DSSK50-0025B	TO-247
DLA60I1200HA	TO-247	DSEE30-12A	TO-247	DSSK70-003B	TO-247

Appendix A: Detail Part Number List Affected – Power Diode Discrete

SAP PART NO.	PACKAGE	SAP PART NO.	PACKAGE	SAP PART NO.	PACKAGE
DSI45-12A	TO-247	DSEP2X31-06A	SOT-227	DSEI2X101-12A	SOT-227
DSP45-12A	TO-247	DHG100X1200NA	SOT-227	DSEI2X101-12A-E	SOT-227
DHG30I600HA	TO-247	DPF240X200NA	SOT-227	DHG100X600NA	SOT-227
DHG60C600HB	TO-247	DPJ50XS1800NA	SOT-227	DHG50X650NA	SOT-227
DHG60I600HA	TO-247	DSEI2X61-04C	SOT-227	DNA120E2200KO	ISOPLUS264
DSEI2X101-06A	SOT-227	DSEP2X60-12A	SOT-227	DHG40I4500KO	ISOPLUS264
DMA100A1600NB	SOT-227	VBE60-12A	SOT-227	FUO50-16N	ISOPLUS I4-PAC
DH2X61-18A	SOT-227	DSEI2X61-02A	SOT-227	DNA30E2200FE	ISOPLUS I4-PAC
VBE60-06A	SOT-227	DSS2X41-01A	SOT-227	DHH55-36N1F	ISOPLUS I4-PAC
DSEI2X121-02Y	SOT-227	DMA200X1600NA	SOT-227	FUO22-16N	ISOPLUS I4-PAC
DSEP2X25-12C	SOT-227	DSEI2X31-10B	SOT-227	FUO22-12N	ISOPLUS I4-PAC
DSI2X55-16A	SOT-227	DSA240X200NA	SOT-227	FUE30-12N1	ISOPLUS I4-PAC
DFE250X600NA	SOT-227	DSEP2X31-03A	SOT-227	DSEE55-24N1F	ISOPLUS I4-PAC
DSEI2X61-06C	SOT-227	DSEI2X30-04C	SOT-227	FBE22-06N1	ISOPLUS I4-PAC
DSEI2X121-02A	SOT-227	DMA200XA1600NA	SOT-227	DHG55I3300FE	ISOPLUS I4-PAC
DSS2X101-015A	SOT-227	DSEI2X30-12B	SOT-227	FBO40-12N	ISOPLUS I4-PAC
DSEI2X61-10B	SOT-227	DSEI2X101-12A-REG	SOT-227	DPF30U200FC	ISOPLUS I4-PAC
VBO40-08NO6	SOT-227	VBO40-16NO6	SOT-227	FBO16-12N	ISOPLUS I4-PAC
DSEP2X61-06A	SOT-227	DSS2X61-0045A	SOT-227	FUS45-0045B	ISOPLUS I4-PAC
DSEP2X101-04A	SOT-227	DH2X60-18A	SOT-227	DPG10P400PJ	ISOPLUS 220
DMA240YA1600NA	SOT-227	DAA200XA1800NA	SOT-227	DSEE29-12CC	ISOPLUS 220
DMA240YC1600NA	SOT-227	DNA90YA2200NA	SOT-227	DPG30P300PJ	ISOPLUS 220
DSI2X55-12A	SOT-227	DFE240X600NA	SOT-227	DPG30P400PJ	ISOPLUS 220
DSS2X101-02A	SOT-227	DNA90YC2200NA	SOT-227	DSEE15-12CC	ISOPLUS 220
DSEP2X91-03A	SOT-227	DSEI2X30-10B	SOT-227	DSEC16-06AC	ISOPLUS 220
DMA150E1600NA	SOT-227	DSEC240-06A	SOT-227	DSEC59-06BC	ISOPLUS 220
DMA150YA1600NA	SOT-227	DSS2X81-0045B	SOT-227	DSEC29-06AC	ISOPLUS 220
DMA150YC1600NA	SOT-227	DAA200X1800NA	SOT-227	DSS20-01AC	ISOPLUS 220
DSEI2X31-12B	SOT-227	DHG50X1200NA	SOT-227	CSM1214PI	ISOPLUS 220
DSS2X61-01A	SOT-227	DSEI2X31-04C	SOT-227	DSP25-16AR	ISO(PLUS) 247
DSEI2X30-06C	SOT-227	DSEI2X60-04C	SOT-227	DSI45-16AR	ISO(PLUS) 247
DSEC240-04A	SOT-227	DSA240X150NA	SOT-227	DSP45-16AR	ISO(PLUS) 247
DSS2X160-01A	SOT-227	DSA300I200NA	SOT-227	DSEP60-12AR	ISO(PLUS) 247
VBO40-12NO6	SOT-227	DSA300I100NA	SOT-227	DSEP30-12CR	ISO(PLUS) 247
DSEP2X31-12A	SOT-227	DSA300I45NA	SOT-227	DSEP30-06BR	ISO(PLUS) 247
DSEP2X91-06A	SOT-227	DSS2X160-0045A	SOT-227	DSEP15-12CR	ISO(PLUS) 247
DSEI2X31-06C	SOT-227	DSEP2X61-12B	SOT-227	DMA50P1200HR	ISO(PLUS) 247
DSEP2X61-12A	SOT-227	DMA200YA1600NA	SOT-227	DPG60C300HJ	ISO(PLUS) 247
DSEP2X31-06B	SOT-227	DMA200YC1600NA	SOT-227	DSEP30-12AR	ISO(PLUS) 247
DPF240X400NA	SOT-227	DSA320A100NB	SOT-227	DSIK45-16AR	ISO(PLUS) 247
DSS2X121-0045B	SOT-227	DSEK300-06A	SOT-227	DSEI30-10AR	ISO(PLUS) 247
DSS2X111-008A	SOT-227	DSS2X200-0008D	SOT-227	DMA10P1600HR	ISO(PLUS) 247
DSEP2X61-03A	SOT-227	DSEI2X61-12B	SOT-227	DPH30IS600HI	ISO(PLUS) 247

Appendix A: Detail Part Number List Affected – Power Diode Discrete

SAP PART NO.	PACKAGE
DSEK60-02AR	ISO(PLUS) 247
DMA30P1600HR	ISO(PLUS) 247
DSA90C200HR	ISO(PLUS) 247
DSSS35-008AR	ISO(PLUS) 247
DSSK60-015AR	ISO(PLUS) 247
DSSK70-008AR	ISO(PLUS) 247
DSSS30-01AR	ISO(PLUS) 247
DSSK80-006BR	ISO(PLUS) 247
DSS17-06CR	ISO(PLUS) 247
DSEP75-06AR	ISO(PLUS) 247
DSSK60-02AR	ISO(PLUS) 247
DPF30P600HR	ISO(PLUS) 247
GUO40-12NO1	GUFP
DNA40U2200GU	GUFP
GUO40-08NO1	GUFP
GUO40-12NO1-UTC	GUFP
DMA40U1800GU	GUFP
GUO40-16NO1	GUFP

Appendix B: Detail Part Number List Affected – Power Thyristor Discrete

SAP PART NO.	PACKAGE	SAP PART NO.	PACKAGE	SAP PART NO.	PACKAGE
CLA50E1200TC-TUB	TO-268 (HV)	MS0690J-DL1TE	SOT-227	CMA80MT1600NHR	ISO(PLUS) 247
CS20-25MOT1-TUB	TO-268 (HV)	MCO150-12IO1	SOT-227	CMA40E1600HR	ISO(PLUS) 247
CLA40E1200NPZ-TUB	TO-263	MMO74-12IO6	SOT-227	CMA60MT1600NHR	ISO(PLUS) 247
CMA20E1600PZ-TUB	TO-263	CMA80PD1600NA	SOT-227	CLA40MT1200NHR	ISO(PLUS) 247
CS19-12HO1S-TUB	TO-263	MMO74-16IO6	SOT-227		
CS19-08HO1S-TUB	TO-263	MMO90-14IO6	SOT-227		
CLA40MT1200NPZ-TUB	TO-263	MMO90-16IO6	SOT-227		
CLA30MT1200NPZ-TUB	TO-263	MCD40-16IO6	SOT-227		
CLB30I1200PZ-TUB	TO-263	MCO100-12IO1	SOT-227		
CLA30E1200NPZ-TUB	TO-263	CLA110MB1200NA	SOT-227		
CLA15E1200NPZ-TUB	TO-263	MCO150-16IO1	SOT-227		
CLA5E1200PZ-TUB	TO-263	MMO90-12IO6	SOT-227		
CLB40I1200PZ-TUB	TO-263	MCO100-16IO1	SOT-227		
CMA30E1600PZ-TUB	TO-263	MCO50-16IO1	SOT-227		
CME30E1600PZ-TUB	TO-263	MMO62-16IO6	SOT-227		
CLE20E1200PC-TUB	TO-263	MMO62-12IO6	SOT-227		
CLA30E1200PC-TUB	TO-263	CLA100PD1200NA	SOT-227		
CLA20EF1200PZ-TUB	TO-263	MCD40-12IO6	SOT-227		
CS30-16IO1	TO-247	MCO50-12IO1	SOT-227		
CS45-16IO1	TO-247	MCO25-12IO1	SOT-227		
CLA50E1200HB	TO-247	MCO75-16IO1	SOT-227		
CLA80MT1200NHB	TO-247	CLA60PD1200NA	SOT-227		
CLA100E1200HB	TO-247	MCO75-12IO1	SOT-227		
CLA30E1200HB	TO-247	MMO74-12IO6Y	SOT-227		
CS45-12IO1	TO-247	CLA80E1200HF	PLUS247		
CS30-14IO1-DIE-COA	TO-247	CS60-14IO1-SMD	PLUS247		
CMA50E1600HB	TO-247	CS60-16IO1	PLUS247		
CMA80E1600HB	TO-247	CS60-16IO1-SMD	PLUS247		
CS45-08IO1	TO-247	CS60-12IO1	PLUS247		
CS20-14IO1-DIE-COA	TO-247	CS60-14IO1	PLUS247		
CLA60MT1200NHB	TO-247	CS45-16IO1R	ISOPLUS247		
CS30-12IO1	TO-247	CS60-16IO1R	ISOPLUS247		
CS30-16IO1-DIE-COA	TO-247	CS20-25MO1F	ISOPLUS I4-PAC		
CMA80MT1600NHB	TO-247	CS20-22MOF1	ISOPLUS I4-PAC		
CS20-12IO1	TO-247	CLA40P1200FC	ISOPLUS I4-PAC		
CS20-16IO1-DIE-COA	TO-247	CMA30P1600FC	ISOPLUS I4-PAC		
CS30-14IO1	TO-247	CMA50P1600FC	ISOPLUS I4-PAC		
CS20-14IO1	TO-247	CNA30E2200FB	ISOPLUS I4-PAC		
CMA60MT1600NHB	TO-247	CS1710	ISOPLUS I4-PAC		
CLB30I1200HB	TO-247	CS9241	ISOPLUS I4-PAC		
CLE40E1200HB	TO-247	CLA80MT1200NHR	ISO(PLUS) 247		
CLA50E1200AHB	TO-247	CLA60MT1200NHR	ISO(PLUS) 247		
CS20-16IO1	TO-247	CLA40E1200HR	ISO(PLUS) 247		

Appendix C: Detail Part Number List Affected – MOSFET Discrete

SAP PART NO.	PACKAGE	SAP PART NO.	PACKAGE	SAP PART NO.	PACKAGE
IXTT16N20D2	TO-268 (HV)	IXFT42N50P2	TO-268 (HV)	IXTT64N25P	TO-268 (HV)
IXTT60N20L2	TO-268 (HV)	IXTT26N50P	TO-268 (HV)	IXTT6N150	TO-268 (HV)
IXTT30N60L2	TO-268 (HV)	IXTT140N10P	TO-268 (HV)	IXTT74N20P	TO-268 (HV)
IXTT80N20L	TO-268 (HV)	IXFT94N30P3	TO-268 (HV)	IXTT8P50	TO-268 (HV)
IXFT320N10T2	TO-268 (HV)	IXFT58N20	TO-268 (HV)	IXFT36N60P	TO-268 (HV)
IXTT40N50L2	TO-268 (HV)	IXTT30N50P	TO-268 (HV)	IXFB2000	TO-264 (PLUS)
IXTT20P50P	TO-268 (HV)	IXTT96N15P	TO-268 (HV)	IXFB60N80P	TO-264 (PLUS)
IXTT140P10T	TO-268 (HV)	IXFT70N20Q3	TO-268 (HV)	IXTK200N10L2	TO-264 (PLUS)
IXTT68P20T	TO-268 (HV)	IXTT30N50L2	TO-268 (HV)	IXFB100N50P	TO-264 (PLUS)
IXTT11P50	TO-268 (HV)	IXTT440N055T2	TO-268 (HV)	IXFB40N110P	TO-264 (PLUS)
IXTT110N10L2	TO-268 (HV)	IXFT50N30Q3	TO-268 (HV)	IXFB30N120P	TO-264 (PLUS)
IXTT16N10D2	TO-268 (HV)	IXFT140N10P	TO-268 (HV)	IXFB150N65X2	TO-264 (PLUS)
IXTT2N170D2	TO-268 (HV)	IXFT120N25T	TO-268 (HV)	IXFK102N30P	TO-264 (PLUS)
IXTT170N10P	TO-268 (HV)	IXFT50N50P3	TO-268 (HV)	IXFK32N100Q3	TO-264 (PLUS)
IXTT120N15P	TO-268 (HV)	IXTT100N25P	TO-268 (HV)	IXTK110N20L2	TO-264 (PLUS)
IXTT96N20P	TO-268 (HV)	IXFT150N20T	TO-268 (HV)	IXFB44N100Q3	TO-264 (PLUS)
IXTT12N150	TO-268 (HV)	IXFT30N50P	TO-268 (HV)	IXTK22N100L	TO-264 (PLUS)
IXTT360N055T2	TO-268 (HV)	IXFT24N90P	TO-268 (HV)	IXTK8N150L	TO-264 (PLUS)
IXTT48P20P	TO-268 (HV)	IXFT12N100F	TO-268 (HV)	IXFK24N100	TO-264 (PLUS)
IXTT10P60	TO-268 (HV)	IXFT14N80P	TO-268 (HV)	IXFB100N50Q3	TO-264 (PLUS)
IXFT50N20	TO-268 (HV)	IXFT15N100	TO-268 (HV)	IXTK82N25P	TO-264 (PLUS)
IXTT6N120	TO-268 (HV)	IXFT15N100Q3	TO-268 (HV)	IXTK40P50P	TO-264 (PLUS)
IXTT10N100D2	TO-268 (HV)	IXFT18N100Q3	TO-268 (HV)	IXFB210N30P3	TO-264 (PLUS)
IXTT75N10L2	TO-268 (HV)	IXFT26N50Q	TO-268 (HV)	IXTK60N50L2	TO-264 (PLUS)
IXFT20N100P	TO-268 (HV)	IXFT26N60P	TO-268 (HV)	IXTK90P20P	TO-264 (PLUS)
IXTT90P10P	TO-268 (HV)	IXFT400N075T2	TO-268 (HV)	IXTK180N15P	TO-264 (PLUS)
IXTT24P20	TO-268 (HV)	IXFT50N60X	TO-268 (HV)	IXFB132N50P3	TO-264 (PLUS)
IXTT88N30P	TO-268 (HV)	IXFT52N50P2	TO-268 (HV)	IXFK48N50	TO-264 (PLUS)
IXTT16P60P	TO-268 (HV)	IXFT58N20Q	TO-268 (HV)	IXFK170N20T	TO-264 (PLUS)
IXFT36N50P	TO-268 (HV)	IXFT69N30P	TO-268 (HV)	IXTK150N15P	TO-264 (PLUS)
IXFT340N075T2	TO-268 (HV)	IXFT6N100F	TO-268 (HV)	IXFK230N20T	TO-264 (PLUS)
IXTT36N50P	TO-268 (HV)	IXFT70N30Q3	TO-268 (HV)	IXFK55N50F	TO-264 (PLUS)
IXFT16N120P	TO-268 (HV)	IXFT7N90Q	TO-268 (HV)	IXFK98N50P3	TO-264 (PLUS)
IXFT44N50P	TO-268 (HV)	IXFT86N30T	TO-268 (HV)	IXFK120N20P	TO-264 (PLUS)
IXFT50N60P3	TO-268 (HV)	IXFT94N30T	TO-268 (HV)	IXFK64N60P3	TO-264 (PLUS)
IXFT60N50P3	TO-268 (HV)	IXKT70N60C5-TUB	TO-268 (HV)	IXFB62N80Q3	TO-264 (PLUS)
IXFT88N30P	TO-268 (HV)	IXTT10N100D	TO-268 (HV)	IXTK210P10T	TO-264 (PLUS)
IXTT16N50D2	TO-268 (HV)	IXTT110N10P	TO-268 (HV)	IXFK160N30T	TO-264 (PLUS)
IXTT82N25P	TO-268 (HV)	IXTT20N50D	TO-268 (HV)	IXTK32P60P	TO-264 (PLUS)
IXTT69N30P	TO-268 (HV)	IXTT26N60P	TO-268 (HV)	IXFB38N100Q2	TO-264 (PLUS)
IXFT120N15P	TO-268 (HV)	IXTT500N04T2	TO-268 (HV)	IXTK46N50L	TO-264 (PLUS)
IXFT30N50Q3	TO-268 (HV)	IXTT50P10	TO-268 (HV)	IXFK24N100Q3	TO-264 (PLUS)
IXFT96N20P	TO-268 (HV)	IXTT52N30P	TO-268 (HV)	IXFK180N25T	TO-264 (PLUS)

Appendix C: Detail Part Number List Affected – MOSFET Discrete

IXFK180N10	TO-264 (PLUS)	IXFK100N10	TO-264 (PLUS)	IXTH34N65X2	TO-247
IXFK90N30	TO-264 (PLUS)	IXTB62N50L	TO-264 (PLUS)	IXTH24N65X2	TO-247
IXTB30N100L	TO-264 (PLUS)	IXFK320N17T2	TO-264 (PLUS)	IXFH46N65X2	TO-247
IXTK120P20T	TO-264 (PLUS)	IXFB110N60P3	TO-264 (PLUS)	IXFX64N50Q3	TO-247
IXFK140N25T	TO-264 (PLUS)	IXFK64N50Q3	TO-264 (PLUS)	IXTH4N150	TO-247
IXTK170P10P	TO-264 (PLUS)	IXFK120N20	TO-264 (PLUS)	IXFH15N100Q3	TO-247
IXTK90N25L2	TO-264 (PLUS)	IXFB210N20P	TO-264 (PLUS)	IXTX20N150	TO-247
IXFK360N10T	TO-264 (PLUS)	IXFK80N50Q3	TO-264 (PLUS)	IXTH10N100D2	TO-247
IXFK420N10T	TO-264 (PLUS)	IXFK220N15P	TO-264 (PLUS)	IXTX5N250	TO-247
IXFK80N60P3	TO-264 (PLUS)	IXFK73N30	TO-264 (PLUS)	IXFH6N100	TO-247
IXFB52N90P	TO-264 (PLUS)	IXFK120N30T	TO-264 (PLUS)	IXFH50N50P3	TO-247
IXFB50N80Q2	TO-264 (PLUS)	IXFK170N10P	TO-264 (PLUS)	IXFH42N60P3	TO-247
IXTK240N075L2	TO-264 (PLUS)	IXFK32N80Q3	TO-264 (PLUS)	IXFH6N120	TO-247
IXFK55N50	TO-264 (PLUS)	IXFK120N25P	TO-264 (PLUS)	IXFX48N50Q	TO-247
IXFK360N15T2	TO-264 (PLUS)	IXTK20N150	TO-264 (PLUS)	IXFX30N100Q2	TO-247
IXFK110N07	TO-264 (PLUS)	IXFK44N80Q3	TO-264 (PLUS)	IXFH18N100Q3	TO-247
IXKK85N60C	TO-264 (PLUS)	IXFB170N30P	TO-264 (PLUS)	IXFH6N100Q	TO-247
IXFK520N075T2	TO-264 (PLUS)	IXFB70N60Q2	TO-264 (PLUS)	IXFH76N07-11	TO-247
IXTK17N120L	TO-264 (PLUS)	IXFB82N60Q3	TO-264 (PLUS)	IXFH40N50Q	TO-247
IXTK120N25P	TO-264 (PLUS)	IXFB90N85X	TO-264 (PLUS)	IXFX220N17T2	TO-247
IXFK26N100P	TO-264 (PLUS)	IXFK21N100Q	TO-264 (PLUS)	IXFX21N100Q	TO-247
IXFB80N50Q2	TO-264 (PLUS)	IXFK26N60Q	TO-264 (PLUS)	IXFX48N60Q3	TO-247
IXFB82N60P	TO-264 (PLUS)	IXFK26N90	TO-264 (PLUS)	IXTX1925	TO-247
IXTK200N10P	TO-264 (PLUS)	IXFK44N50	TO-264 (PLUS)	IXTH5N100A	TO-247
IXTK5N250	TO-264 (PLUS)	IXFK44N60	TO-264 (PLUS)	IXFH1826	TO-247
IXFK150N30P3	TO-264 (PLUS)	IXFK48N50Q	TO-264 (PLUS)	IXFH21N50	TO-247
IXFK78N50P3	TO-264 (PLUS)	IXFK50N50	TO-264 (PLUS)	IXFH76N07-12	TO-247
IXFK140N20P	TO-264 (PLUS)	IXFK64N60Q3	TO-264 (PLUS)	IXKH47N60C	TO-247
IXFK48N60Q3	TO-264 (PLUS)	IXFK66N50Q2	TO-264 (PLUS)	IXTH13N110	TO-247
IXFK120N30P3	TO-264 (PLUS)	IXTB1909	TO-264 (PLUS)	IXFX64N60Q3	TO-247
IXTK170N10P	TO-264 (PLUS)	IXTK100N25P	TO-264 (PLUS)	IXKN75N60C	SOT-227
IXFK90N20	TO-264 (PLUS)	IXTK102N30P	TO-264 (PLUS)	IXKN45N80C	SOT-227
IXFB300N10P	TO-264 (PLUS)	IXTK120N20P	TO-264 (PLUS)	IXKN40N60C	SOT-227
IXTK140N20P	TO-264 (PLUS)	IXTK550N055T2	TO-264 (PLUS)	IXTL2N450	ISOPLUS264
IXFB70N100X	TO-264 (PLUS)	IXTK600N04T2	TO-264 (PLUS)	IXFL100N50P	ISOPLUS264
IXFK220N17T2	TO-264 (PLUS)	IXTK88N30P	TO-264 (PLUS)	IXFL60N80P	ISOPLUS264
IXFK88N30P	TO-264 (PLUS)	IXFB40N110Q3	TO-264 (PLUS)	IXFL38N100Q2	ISOPLUS264
IXFK20N120P	TO-264 (PLUS)	IXFB44N100P	TO-264 (PLUS)	IXTL2N470	ISOPLUS264
IXFK240N15T2	TO-264 (PLUS)	IXFH22N65X2	TO-247	IXFL210N30P3	ISOPLUS264
IXFK38N80Q2	TO-264 (PLUS)	IXFH60N65X2	TO-247	IXFL132N50P3	ISOPLUS264
IXFK200N10P	TO-264 (PLUS)	IXTH80N65X2	TO-247	IXFL32N120P	ISOPLUS264
IXFK180N15P	TO-264 (PLUS)	IXFH34N65X2	TO-247	IXFL38N100P	ISOPLUS264
IXFK90N20Q	TO-264 (PLUS)	IXFH120N30X3	TO-247	IXFL44N100P	ISOPLUS264

Appendix C: Detail Part Number List Affected – MOSFET Discrete

SAP PART NO.	PACKAGE	SAP PART NO.	PACKAGE
IXFL82N60P	ISOPLUS264	IXFJ20N85X	ISO(PLUS) 247
IXKC20N60C	ISOPLUS 220	IXFJ80N25X3	ISO(PLUS) 247
IXKC23N60C5	ISOPLUS 220	IXFR14N100Q2	ISO(PLUS) 247
IXFR140N30P	ISO(PLUS) 247	IXFR180N10	ISO(PLUS) 247
IXFR66N50Q2	ISO(PLUS) 247	IXFR180N15P	ISO(PLUS) 247
IXFR120N20	ISO(PLUS) 247	IXFR1871	ISO(PLUS) 247
IXFR24N50Q	ISO(PLUS) 247	IXFR18N90P	ISO(PLUS) 247
IXFR90N30	ISO(PLUS) 247	IXFR20N80P	ISO(PLUS) 247
IXFJ26N50P3	ISO(PLUS) 247	IXFR230N20T	ISO(PLUS) 247
IXKR25N80C	ISO(PLUS) 247	IXFR24N100Q3	ISO(PLUS) 247
IXFR140N20P	ISO(PLUS) 247	IXFR24N80P	ISO(PLUS) 247
IXTJ4N150	ISO(PLUS) 247	IXFR24N90P	ISO(PLUS) 247
IXKR40N60C	ISO(PLUS) 247	IXFR30N60P	ISO(PLUS) 247
IXFR26N120P	ISO(PLUS) 247	IXFR32N100P	ISO(PLUS) 247
IXFR64N50P	ISO(PLUS) 247	IXFR32N80P	ISO(PLUS) 247
IXFR40N90P	ISO(PLUS) 247	IXFR32N80Q3	ISO(PLUS) 247
IXKR47N60C5	ISO(PLUS) 247	IXFR44N60	ISO(PLUS) 247
IXFR4N100Q	ISO(PLUS) 247	IXFR48N50Q	ISO(PLUS) 247
IXFR20N120P	ISO(PLUS) 247	IXFR64N50Q3	ISO(PLUS) 247
IXFR80N50P	ISO(PLUS) 247	IXFR64N60Q3	ISO(PLUS) 247
IXFR24N100	ISO(PLUS) 247	IXTR102N65X2	ISO(PLUS) 247
IXFR36N60P	ISO(PLUS) 247	IXTR140P10T	ISO(PLUS) 247
IXFR48N60P	ISO(PLUS) 247	IXTR200N10P	ISO(PLUS) 247
IXFR15N100Q3	ISO(PLUS) 247	IXTR20P50P	ISO(PLUS) 247
IXTR170P10P	ISO(PLUS) 247	IXTR32P60P	ISO(PLUS) 247
IXFR36N50P	ISO(PLUS) 247	IXTR36P15P	ISO(PLUS) 247
IXFR80N50Q3	ISO(PLUS) 247	IXTR40P50P	ISO(PLUS) 247
IXFR200N10P	ISO(PLUS) 247	IXTR48P20P	ISO(PLUS) 247
IXFR44N50P	ISO(PLUS) 247	IXTR90P20P	ISO(PLUS) 247
IXFR44N80P	ISO(PLUS) 247	IXFR24N50	ISO(PLUS) 247
IXFR32N100Q3	ISO(PLUS) 247		
IXFR16N120P	ISO(PLUS) 247		
IXTR120P20T	ISO(PLUS) 247		
IXFR44N50Q	ISO(PLUS) 247		
IXFR80N60P3	ISO(PLUS) 247		
IXFR44N50Q3	ISO(PLUS) 247		
IXTR210P10T	ISO(PLUS) 247		
IXFR64N60P	ISO(PLUS) 247		
IXFR55N50	ISO(PLUS) 247		
IXTJ6N150	ISO(PLUS) 247		
IXFR102N30P	ISO(PLUS) 247		
IXTR16P60P	ISO(PLUS) 247		
IXFR26N100P	ISO(PLUS) 247		

Appendix D: Detail Part Number List Affected – IGBT Discrete

SAP PART NO.	PACKAGE	SAP PART NO.	PACKAGE	SAP PART NO.	PACKAGE
IXGT6N170A	TO-268 (HV)	IXGK320N60B3	TO-264 (PLUS)	IXBL64N250	ISOPLUS264
IXGT16N170A	TO-268 (HV)	IXGK400N30A3	TO-264 (PLUS)	IXG50I4500KN	ISOPLUS264
IXBT42N170	TO-268 (HV)	IXGK28N140B3H1	TO-264 (PLUS)	IXYL40N250CV1	ISOPLUS264
IXBT2N250	TO-268 (HV)	IXGK320N60A3	TO-264 (PLUS)	IXBL60N360	ISOPLUS264
IXGT10N170A	TO-268 (HV)	IXXK160N65B4	TO-264 (PLUS)	IXGL75N250	ISOPLUS264
IXGT72N60A3	TO-268 (HV)	IXXK300N60C3	TO-264 (PLUS)	IXGR55N120A3H1	ISOPLUS247
IXGT10N170	TO-268 (HV)	IXBK55N300	TO-264 (PLUS)	IXA37IF1200HJ	ISOPLUS247
IXGT6N170	TO-268 (HV)	IXXK200N60B3	TO-264 (PLUS)	IXA17IF1200HJ	ISOPLUS247
IXGT32N170	TO-268 (HV)	IXGH72N60A3	TO-247	IXYR100N120C3	ISOPLUS247
IXGT32N170A	TO-268 (HV)	IXGH30N60C3D1	TO-247	IXDR30N120D1	ISOPLUS247
IXGT40N120B2D1	TO-268 (HV)	IXGH48N60B3D1	TO-247	IXY20N120C3D1	ISOPLUS247
IXGT32N120A3	TO-268 (HV)	IXGH48N60C3D1	TO-247	IXXR110N65B4H1	ISOPLUS247
IXBT6N170	TO-268 (HV)	IXGH48N60A3	TO-247	IXGR6N170A	ISOPLUS247
IXGT30N120B3D1	TO-268 (HV)	IXBH32N300	TO-247	IXA55I1200HJ	ISOPLUS247
IXA4IF1200TC-TUB	TO-268 (HV)	IXGH25N250	TO-247	IXGR72N60B3H1	ISOPLUS247
IXA12IF1200TC-TUB	TO-268 (HV)	IXBX25N250	TO-247	IXXR100N60B3H1	ISOPLUS247
IXGT2N250	TO-268 (HV)	IXBH1836	TO-247	IXGR32N170H1	ISOPLUS247
IXBT24N170	TO-268 (HV)	IXBH42N170A	TO-247	IXGR32N170AH1	ISOPLUS247
IXBT10N170	TO-268 (HV)	IXGH10N170A	TO-247	ITF48IF1200HR	ISOPLUS247
IXBT12N300	TO-268 (HV)	IXBH10N170	TO-247	IXGR24N120C3D1	ISOPLUS247
IXBT16N170A	TO-268 (HV)	IXBH42N250	TO-247	IXGR16N170AH1	ISOPLUS247
IXBT42N170A	TO-268 (HV)	IXBX75N170	TO-247	IXGR48N60C3D1	ISOPLUS247
IXGT16N170AH1	TO-268 (HV)	IXBX55N300	TO-247	IXA27IF1200HJ	ISOPLUS247
IXGT24N170AH1	TO-268 (HV)	IXBH24N170	TO-247	IXLV1861	ISOPLUS 220
IXGT60N60C3D1	TO-268 (HV)	IXGH2N250	TO-247	IXHZ25N170	DE-150
IXYT80N90C3	TO-268 (HV)	IXBH6N170	TO-247	IXGZ1889S	DE-150
IXBK64N250	TO-264 (PLUS)	IXGH10N170	TO-247	IXGZ1996	DE-100
IXGK75N250	TO-264 (PLUS)	IXBH20N300	TO-247		
IXBK75N170	TO-264 (PLUS)	IXBX64N250	TO-247		
IXXK300N60B3	TO-264 (PLUS)	IXBX75N170A	TO-247		
IXCK36N250	TO-264 (PLUS)	IXGX32N170AH1	TO-247		
IXYK100N120C3	TO-264 (PLUS)	IXGX32N170H1	TO-247		
IXGK120N120B3	TO-264 (PLUS)	IXGX75N250	TO-247		
IXYK120N120C3	TO-264 (PLUS)	IXXK300N60C3	TO-247		
IXGK100N170	TO-264 (PLUS)	IXGH40N120A2	TO-247		
IXXK110N65B4H1	TO-264 (PLUS)	IXGH50N120C3	TO-247		
IXXK100N60B3H1	TO-264 (PLUS)	IXYH1974	TO-247		
IXGK55N120A3H1	TO-264 (PLUS)	IXBH12N300	TO-247		
IXYK140N90C3	TO-264 (PLUS)	IXA60IF1200NA	SOT-227		
IXGK120N120A3	TO-264 (PLUS)	IXA70R1200NA	SOT-227		
IXXK100N60C3H1	TO-264 (PLUS)	IXA70I1200NA	SOT-227		
IXXK200N65B4	TO-264 (PLUS)	IXYL60N450	ISOPLUS264		
IXYB82N120C3H1	TO-264 (PLUS)	IXEL40N400	ISOPLUS264		

Appendix E: Detail Part Number List Affected – Power IC

SAP PART NO.	PACKAGE
DE150-102N02A	IDE DE150(5 MILS)
DE150-501N04A	IDE DE150(5 MILS)