



Title	Moisture Sensitivity Level (MSL) Packaging Information
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PATENT INFORMATION

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1 BridgeSwitch Family

Part Number	MSL Rating
BRD1160C-TL	3
BRD1161C-TL	3
BRD1163C-TL	3
BRD1165C-TL	3
BRD1167C-TL	3
BRD1260C-TL	3
BRD1261C-TL	3
BRD1263C-TL	3
BRD1265C-TL	3
BRD1267C-TL	3

2 CAPZero Family

Part Number	MSL Rating
CAP002DG	1
CAP002DG-TL	1
CAP012DG	1
CAP012DG-TL	1
CAP003DG	1
CAP003DG-TL	1
CAP013DG	1
CAP013DG-TL	1
CAP004DG	1
CAP004DG-TL	1
CAP014DG	1
CAP014DG-TL	1
CAP005DG	1
CAP005DG-TL	1
CAP015DG	1
CAP015DG-TL	1
CAP006DG	1
CAP006DG-TL	1
CAP016DG	1
CAP016DG-TL	1
CAP007DG	1
CAP007DG-TL	1
CAP017DG	1
CAP017DG-TL	1
CAP008DG	1
CAP008DG-TL	1
CAP018DG	1
CAP018DG-TL	1
CAP009DG	1
CAP009DG-TL	1
CAP019DG	1
CAP019DG-TL	1
CAP200DG	1
CAP200DG-TL	1
CAP300DG	1

3 CHY100 Family

Part Number	MSL Rating
CHY100DG	1

4 CHY101 Family

Part Number	MSL Rating
CHY101DG	1



5 CHY103 Family

Part Number	MSL Rating
CHY103DG	1

6 ClampZero Family

Part Number	MSL Rating
CPZ1061M	3
CPZ1062M	3
CPZ1075M	3
CPZ1076M	3

7 DPA-Switch Family

Part Number	MSL Rating
DPA422PN	N/A
DPA422GN	4
DPA422GN-TL	4
DPA423PN	N/A
DPA423GN	4
DPA423GN-TL	4
DPA423R	4
DPA423R-TL	4
DPA424PN	N/A
DPA424GN	4
DPA424GN-TL	4
DPA424R	4
DPA424R-TL	4
DPA425PN	N/A
DPA425GN	4
DPA425GN-TL	4
DPA425R	4
DPA425R-TL	4
DPA426R	4
DPA426R-TL	4

8 HiperLCS Family

Part Number	MSL Rating
LCS700HG	N/A
LCS700LG	N/A
LCS701HG	N/A
LCS701LG	N/A
LCS702HG	N/A
LCS702LG	N/A
LCS703HG	N/A
LCS703LG	N/A
LCS705HG	N/A
LCS708HG	N/A

9 HiperLCS-2 Family

Part Number	MSL Rating
LCS7260C	3
LCS7262C	3
LCS7265C	3
LSR2000C	3



10 HiperPFS Family

Part Number	MSL Rating
PFS704EG	N/A
PFS706EG	N/A
PFS708EG	N/A
PFS710EG	N/A
PFS712EG	N/A
PFS713EG	N/A
PFS714EG	N/A
PFS716EG	N/A
PFS723EG	N/A
PFS724EG	N/A
PFS725EG	N/A
PFS726EG	N/A
PFS727EG	N/A
PFS728EG	N/A
PFS729EG	N/A

11 HiperPFS-2 Family

Part Number	MSL Rating
PFS7323L	N/A
PFS7324L	N/A
PFS7325L	N/A
PFS7325H	NA
PFS7326H	N/A
PFS7327H	N/A
PFS7328H	N/A
PFS7329H	N/A

12 HiperPFS-3 Family

Part Number	MSL Rating
PFS7523L	N/A
PFS7523H	N/A
PFS7524L	N/A
PFS7524H	N/A
PFS7525L	N/A
PFS7525H	N/A
PFS7526H	N/A
PFS7527H	N/A
PFS7528H	N/A
PFS7529H	N/A
PFS7533H	N/A
PFS7534H	N/A
PFS7535H	N/A
PFS7536H	N/A
PFS7537H	N/A
PFS7538H	N/A
PFS7539H	N/A

13 HiperPFS-4 Family

Part Number	MSL Rating
PFS7623H	N/A
PFS7623L	N/A
PFS7624H	N/A
PFS7624L	N/A
PFS7625H	N/A
PFS7625L	N/A
PFS7626H	N/A
PFS7627H	N/A



PFS7628H	N/A
PFS7629H	N/A
PFS7633H	N/A
PFS7634H	N/A
PFS7635H	N/A
PFS7636H	N/A

14 HiperPFS-5 Family

Part Number	MSL Rating
PFS5173F	3
PFS5174F	3
PFS5175F	3
PFS5176F	3
PFS5177F	3
PFS5178F	3
PFS5274F	3
PFS5275F	3
PFS5276F	3
PFS5277F	3
PFS5278F	3

15 HiperPLC Family

Part Number	MSL Rating
PLC810PG	FSN/A

16 HiperTFS Family

Part Number	MSL Rating
TFS757HG	N/A
TFS758HG	N/A
TFS759HG	N/A
TFS760HG	N/A
TFS761HG	N/A
TFS762HG	N/A
TFS763HG	N/A
TFS764HG	N/A

17 HiperTFS-2 Family

Part Number	MSL Rating
TFS7701H	N/A
TFS7702H	N/A
TFS7703H	N/A
TFS7704H	N/A
TFS7705H	N/A
TFS7706H	N/A
TFS7707H	N/A
TFS7708H	N/A

18 InnoSwitch-CE Family

Part Number	MSL Rating
INN21x3K	3
INN21x4K	3
INN21x5K	3

19 InnoSwitch-CH Family

Part Number	MSL Rating
INN2003K	3



INN2023K	3
INN2004K	3
INN2024K	3
INN2005K	3
INN2025K	3

20 InnoSwitch-CP Family

Part Number	MSL Rating
INN2214K	3
INN2215K	3

21 InnoSwitch-EP Family

Part Number	MSL Rating
INN2603K	3
INN2604K	3
INN2605K	3
INN2904K	3

22 InnoSwitch3-CE Family

Part Number	MSL Rating
INN3162C	3
INN3163C	3
INN3164C	3
INN3165C	3
INN3166C	3
INN3167C	3
INN3168C	3

23 InnoSwitch3-CP Family

Part Number	MSL Rating
INN3264C	3
INN3265C	3
INN3266C	3
INN3267C	3
INN3268C	3
INN3274C	3
INN3275C	3
INN3276C	3
INN3277C	3
INN3278C	3
INN3279C	3
INN3270C	3

24 InnoSwitch3-EP Family

Part Number	MSL Rating
INN3672C	3
INN3673C	3
INN3674C	3
INN3675C	3
INN3676C	3
INN3677C	3
INN3678C	3
INN3679C	3
INN3670C	3
INN3692C	3
INN3694C	3
INN3696C	3
INN3647C	3



INN3649C

25 InnoSwitch3-Pro Family

Part Number	MSL Rating
INN3365C	3
INN3375C	3
INN3366C	3
INN3376C	3
INN3377C	3
INN3367C	3
INN3368C	3
INN3378C	
INN3379C	3
INN3370C	3

26 InnoSwitch3-MX

Part Number	MSL Rating
INN3464C	3
INN34x5C	3
INN34x6C	3
INN34X7C	3
INN3468C	3
INN3478C	3
INN3479C	3
INN3470C	3

27 InnoSwitch3-AQ

Part Number	MSL Rating
INN3977CQ	3
INN3996CQ	3

28 InnoSwitch3-TN

Part Number	MSL Rating
INN3072M	3
INN3073M	3
INN3074M	3

29 InnoSwitch4-CZ

Part Number	MSL Rating
INN4071C	3
INN4072C	3
INN4073C	3
INN4074C	3
INN4075C	3
INN4076C	3
INN4077C	3
INN4174C	3
INN4175C	3
INN4176C	3
INN4177C	3

30 InnoSwitch4-Pro

Part Number	MSL Rating
INN4373F	3
INN4373F	3
INN4375F	3



INN4376F	3
INN4377F	
INN4474F	3
INN4475F	3
INN4476F	3
INN4477F	3
INN4574F	3
INN4575F	3
INN4576F	3
INN4577F	3
INN4674F	3
INN4675F	3
INN4676F	3
INN4677F	3

31 InnoMux

Part Number	MSL Rating
IMX101J	3
IIMX101U	3
IMX111U	3
IMX111J	3
IMX102U	3
IMX112	3

32 LinkSwitch Family

Part Number	MSL Rating
LNK500PN	N/A
LNK500GN	4
LNK500GN-TL	4
LNK501PN	N/A
LNK501GN	4
LNK501GN-TL	4
LNK520PN	N/A
LNK520GN	4
LNK520GN-TL	4

33 LinkSwitch-II Family

Part Number	MSL Rating
LNK603PG	N/A
LNK603DG	1
LNK603DG-TL	1
LNK613PG	N/A
LNK613DG	1
LNK613DG-TL	1
LNK604PG	N/A
LNK604DG	1
LNK604DG-TL	1
LNK614PG	N/A
LNK614DG	1
LNK614DG-TL	1
LNK605PG	N/A
LNK605DG	1
LNK605DG-TL	1



LNK615PG	N/A
LNK615DG	1
LNK615DG-TL	1
LNK606PG	N/A
LNK606GG	4
LNK606GG-TL	4
LNK606DG	1
LNK606DG-TL	1
LNK616PG	N/A
LNK616GG	4
LNK616GG-TL	4
LNK616DG	1
LNK616DG-TL	1
LNK632DG	1
LNK632DG-TL	1

34 LinkSwitch-3 Family

Part Number	MSL Rating
LNK6404D	1
LNK6405D	1
LNK6406D	1
LNK6407D	1
LNK6407K	3
LNK6408E	N/A
LNK6408K	3
LNK6415D	1
LNK6416D	1
LNK6417D	1
LNK6417K	3
LNK6418E	N/A
LNK6418K	3
LNK6424D	1
LNK6425D	1
LNK6426D	1
LNK6427D	1
LNK6427K	3
LNK6428E	N/A
LNK6428K	3
LNK6436D	1
LNK6446D	1
LNK6448E	N/A
LNK6448K	3

35 LinkSwitch-4 Family

Part Number	MSL Rating
LNK4002S	1
LNK4012S	1
LNK4022S	1
LNK4003S	1
LNK4013S	1
LNK4023S	1
LNK4003D	1
LNK4013D	1
LNK4023D	1
LNK4004D	1
LNK4014D	1
LNK4024D	1
LNK4114D	1
LNK4214D	1



LNK4115D	1
LNK4215D	1
LNK4302S	1
LNK4312S	1
LNK4322S	1
LNK4323S	1
LNK4323D	1

36 LinkSwitch-CV Family

Part Number	MSL Rating
LNK623PG	N/A
LNK623DG	1
LNK623DG-TL	1
LNK624PG	N/A
LNK624DG	1
LNK624DG-TL	1
LNK625PG	N/A
LNK625DG	1
LNK625DG-TL	1
LNK626PG	N/A
LNK626DG	1
LNK626DG-TL	1

37 LinkSwitch-HF Family

Part Number	MSL Rating
LNK353PN	N/A
LNK353GN	4
LNK353GN-TL	4
LNK354PN	N/A
LNK354GN	4
LNK354GN-TL	4

38 LinkSwitch-HP Family

Part Number	MSL Rating
LNK6xx3K	3
LNK6xx3V	N/A
LNK6xx3E	N/A
LNK6xx4K	3
LNK6xx4V	N/A
LNK6xx4E	N/A
LNK6xx5K	3
LNK6xx5V	N/A
LNK6xx5E	N/A
LNK6xx6K	3
LNK6xx6V	N/A
LNK6xx6E	N/A
LNK6xx7K	3
LNK6xx7V	N/A
LNK6xx7E	N/A
LNK6xx8K	3
LNK6xx8V	N/A
LNK6xx8E	N/A
LNK6xx9K	3



LNK6xx9V	N/A
LNK6xx9E	N/A

39 LinkSwitch-LP Family

Part Number	MSL Rating
LNK562PN	N/A
LNK562PG	N/A
LNK562GN	4
LNK562GN-TL	4
LNK562DN	1
LNK562DN-TL	1
LNK562DG	1
LNK562DG-TL	1
LNK563PN	N/A
LNK563PG	N/A
LNK563GN	4
LNK563GN-TL	4
LNK563DN	1
LNK563DN-TL	1
LNK563DG	1
LNK563DG-TL	1
LNK564PN	N/A
LNK564PG	N/A
LNK564GN	4
LNK564GN-TL	4
LNK564DN	1
LNK564DN-TL	1
LNK564DG	1
LNK564DG-TL	1

40 LinkSwitch-PH Family

Part Number	MSL Rating
LNK403E/L	N/A
LNK404E/L	N/A
LNK405E/L	N/A
LNK406E/L	N/A
LNK407E/L	N/A
LNK408E/L	N/A
LNK409E/L	N/A
LNK410E/L	N/A
LNK413E/L	N/A
LNK414E/L	N/A
LNK415E/L	N/A
LNK416E/L	N/A
LNK417E/L	N/A
LNK418E/L	N/A
LNK419E/L	N/A
LNK420E/L	N/A

41 LinkSwitch-PL Family

Part Number	MSL Rating
LNK454DG	1
LNK454DG-TL	1
LNK456DG	1
LNK456DG-TL	1
LNK457DG	1
LNK457DG -TL	1



LNK457KG	3
LNK457KG -TL	3
LNK457VG	N/A
LNK458KG	3
LNK458KG-TL	3
LNK458VG	N/A
LNK460KG	3
LNK460KG-TL	3
LNK460VG	N/A

42 LinkSwitch-TN Family

Part Number	MSL Rating
LNK302PN	N/A
LNK302GN	4
LNK302GN-TL	4
LNK302DN	1
LNK302DN-TL	1
LNK302DG	1
LNK302DG-TL	1
LNK304PN	N/A
LNK304GN	4
LNK304GN-TL	4
LNK304DN	1
LNK304DN-TL	1
LNK304DG	1
LNK304DG-TL	1
LNK305PN	N/A
LNK305GN	4
LNK305GN-TL	4
LNK305DN	1
LNK305DN-TL	1
LNK305DG	1
LNK305DG-TL	1
LNK306PN	N/A
LNK306GN	4
LNK306GN-TL	4
LNK306DN	1
LNK306DN-TL	1
LNK306DG	1
LNK306DG-TL	1

43 LinkSwitch-TN2 Family

Part Number	MSL Rating
LNK3202P	N/A
LNK3202G	3
LNK3202D	1
LNK3204P	N/A
LNK3204G	3
LNK3204D	1
LNK3205P	N/A
LNK3205G	3
LNK3205D	1
LNK3206P	N/A
LNK3206G	3



LNK3206D	1
LNK3207P	N/A
LNK3207G	3
LNK3207D	1
LNK3294P	N/A
LNK3294G	3
LNK3296P	N/A
LNK3296G	3

44 LinkSwitch-TN2 Automotive Family

Part Number	MSL Rating
LNK3206GQ	3
LNK3209GQ	3

45 LinkSwitch-TNZ

Part Number	MSL Rating
LNK33x2D	3
LNK33x4D	3
LNK33x6D	3
LNK33x7D	3

46 LinkSwitch-XT Family

Part Number	MSL Rating
LNK362PN	N/A
LNK362PG	N/A
LNK362GN	4
LNK362GN-TL	4
LNK362DN	1
LNK362DN-TL	1
LNK362DG	1
LNK362DG-TL	1
LNK363PN	N/A
LNK363PG	N/A
LNK363GN	4
LNK363GN-TL	4
LNK363DN	1
LNK363DN-TL	1
LNK363DG	1
LNK363DG-TL	1
LNK364PN	N/A
LNK364PG	N/A
LNK364GN	4
LNK364GN-TL	4
LNK364DN	1
LNK364DN-TL	1
LNK364DG	1
LNK364DG-TL	1

47 LinkSwitch-XT2 Family

Part Number	MSL Rating
LNK3604P	N/A
LNK3604G	3
LNK3604D	1



LNK3694P	N/A
LNK3694G	3
LNK3696P	N/A
LNK3696G	3

48 LinkZero-AX Family

Part Number	MSL Rating
LNK584DG	1
LNK584DG-TL	1
LNK584GG	4
LNK584GG-TL	4
LNK585DG	1
LNK585DG-TL	1
LNK585GG	4
LNK585GG-TL	4
LNK586DG	1
LNK586DG-TL	1
LNK586GG	4
LNK586GG-TL	4

49 LinkZero-LP Family

Part Number	MSL Rating
LNK574DG	1
LNK576DG	1

50 LYTSwitch-0 Family

Part Number	MSL Rating
LYT0002P	N/A
LYT0002D	1
LYT0002D-TL	1
LYT0004P	N/A
LYT0004D	1
LYT0004D-TL	1
LYT0005P	N/A
LYT0005D	1
LYT0005D-TL	1
LYT0006P	N/A
LYT0006D	1
LYT0006D-TL	1

51 LYTSwitch-1 Family

Part Number	MSL Rating
LYT1402D	1
LYT1403D	1
LYT1404D	1
LYT1602D	1
LYT1603D	1
LYT1604D	1

52 LYTSwitch-2 Family

Part Number	MSL Rating
LYT2001D	1



LYT2002D	1
LYT2003D	1
LYT2004D	1
LYT2004E	N/A
LYT2004K	3
LYT2005E	N/A
LYT2005K	3

53 LYTSwitch-3 Family

Part Number	MSL Rating
LYT33x4D	3
LYT33x5D	3
LYT33x6D	3
LYT33x8D	3

54 LYTSwitch-4 Family

Part Number	MSL Rating
LYT4x11E	N/A
LYT4x12E	N/A
LYT4x13E	N/A
LYT4x14E	N/A
LYT4x15E	N/A
LYT4x16E	N/A
LYT4x17E	N/A
LYT4x18E	N/A
LYT4x21E	N/A
LYT4x22E	N/A
LYT4x23E	N/A
LYT4x24E	N/A
LYT4x25E	N/A
LYT4x26E	N/A
LYT4x27E	N/A
LYT4x28E	N/A

55 LYTSwitch-5 Family

Part Number	MSL Rating
LYT5225D	3
LYT5216D	3
LYT5226D	3
LYT5218D	3
LYT5228D	3

56 LYTSwitch-6 Family

LYT6063C	3
LYT6073C	3
LYT6065C	3
LYT6075C	3
LYT6067C	3
LYT6077C	3
LYT6068C	3
LYT6078C	3
LYT6079C	3
LYT6070C	3



57 LYTSwitch-7 Family**Part Number**LYT7503D
LYT7504D**MSL Rating**1
1**58 MinE-CAP Family****Part Number**

MIN1072M

MSL Rating

3

59 PeakSwitch Family**Part Number**

PKS603PN

MSL Rating

N/A

PKS604FN
PKS604PN
PKS604YNN/A
N/A
N/APKS605FN
PKS605PN
PKS605YNN/A
N/A
N/APKS606FN
PKS606PN
PKS606YNN/A
N/A
N/APKS607FN
PKS607YNN/A
N/A**60 Qspeed Family****Part Number**QH03BZ600
QH03TZ600
QH05BZ600
QH05TZ600
QH08BZ600
QH08TZ600
QH12BZ600
QH12TZ600**MSL Rating**3
N/A
3
N/A
3
N/A
3
N/ALQA03TC600
LQA05TC600
LQA08TC600
LQA06T300
LQA10N150C
LQZ10T150C
LQA10T200C
LQA10N200C
LQA10T300
LQA12T300C
LQA12B300C
LQA16T300
LQA20N150C
LQZ20T150C
LQA20T200C
LQA20N200C
LQA20B300C
LQA20T300C
LQA30B150C
LQZ30T150CN/A
N/A
N/A
N/A
2
N/A
N/A
2
N/A
N/A
2
2
N/A
N/A
2
2
N/A
3
N/A

LQA30T200C	N/A
LQA30B200C	3
LQA30T300	N/A
LQA30A300C	N/A
LQA32T300C	N/A
LQA40B150C	3
LQA40T150C	N/A
LQA40T200C	N/A
LQA40B200C	3
LQA60A300C	N/A
LQ10N200CQ	4
LQ20N200CQ	4
LXA03D530	1
LXA03T600	N/A
LXA03B600	2
LXA04T600	N/A
LXA04B600	2
LXA06T600	N/A
LXA06B600	2
LXA08T600	N/A
LXA08B600	2
LXA08FP600	N/A
LXA08T600C	N/A
LXA10T600	N/A
LXA10FP600	N/A
LXA12T600C	N/A
LXA16T600C	N/A
LXA15T600	N/A
LXA20T600	N/A

61 SCALE-iDriver Family

Part Number	MSL Rating
SIC1182K	3
SID1102K	3
SID1112K	3
SID1132K	3
SID1151K	
SID1152K	3
SID1181K	3
SID1182K	3
SID1183K	3

62 SENZero Family

Part Number	MSL Rating
SEN012DG	1
SEN012DG-TL	1
SEN013DG	1
SEN013DG-TL	1

63 TinySwitch Family

Part Number	MSL Rating
TNY253PN	N/A
TNY253GN	4
TNY253GN-TL	4
TNY254PN	N/A
TNY254GN	4
TNY254GN-TL	4



TNY255PN	N/A
TNY255GN	4
TNY255GN-TL	4
TNY256PN	N/A
TNY256GN	4
TNY256GN-TL	4
TNY256YN	N/A

64 TinySwitch-II Family

Part Number	MSL Rating
TNY263PN	N/A
TNY263PG	N/A
TNY263GN	4
TNY263GN-TL	4
TNY264PN	N/A
TNY264PG	N/A
TNY264GN	4
TNY264GN-TL	4
TNY265PN	N/A
TNY265PG	N/A
TNY265GN	4
TNY265GN-TL	4
TNY266PN	N/A
TNY266PG	N/A
TNY266GN	4
TNY266GN-TL	4
TNY267PN	N/A
TNY267GN	4
TNY267GN-TL	4
TNY268PN	N/A
TNY268GN	4
TNY268GN-TL	4

65 TinySwitch-III Family

Part Number	MSL Rating
TNY274PN	N/A
TNY274PG	N/A
TNY274GN	4
TNY274GN-TL	4
TNY275PN	N/A
TNY275PG	N/A
TNY275GN	4
TNY275GN-TL	4
TNY276PN	N/A
TNY276PG	N/A
TNY276GN	4
TNY276GN-TL	4
TNY277PN	N/A
TNY277PG	N/A
TNY277GN	4
TNY277GN-TL	4
TNY278PN	N/A
TNY278PG	N/A



TNY278GN	4
TNY278GN-TL	4
TNY279PN	N/A
TNY279PG	N/A
TNY279GN	4
TNY279GN-TL	4
TNY280PN	N/A
TNY280GN	4
TNY280GN-TL	4

66 TinySwitch-4 Family

Part Number	MSL Rating
TNY284PG	N/A
TNY284DG	1
TNY284DG-TL	1
TNY284KG	3
TNY284KG-TL	3
TNY285PG	N/A
TNY285DG	1
TNY285DG-TL	1
TNY285KG	3
TNY285KG-TL	3
TNY286PG	N/A
TNY286DG	1
TNY286DG-TL	1
TNY286KG	3
TNY286KG-TL	3
TNY287PG	N/A
TNY287DG	1
TNY287DG-TL	1
TNY287KG	3
TNY287KG-TL	3
TNY288PG	N/A
TNY288DG	1
TNY288DG-TL	1
TNY288KG	3
TNY288KG-TL	3
TNY289PG	N/A
TNY289KG	3
TNY289KG-TL	3
TNY290PG	N/A
TNY290KG	3
TNY290KG-TL	3

67 TinySwitch-PK Family

Part Number	MSL Rating
TNY375PN	N/A
TNY375GN	4
TNY375GN-TL	4
TNY375DG	1
TNY375DG-TL	1
TNY376PN	N/A
TNY376GN	4
TNY376GN-TL	4



TNY376DG	1
TNY376DG-TL	1
TNY377PN	N/A
TNY377GN	4
TNY377GN-TL	4
TNY378PN	N/A
TNY378GN	4
TNY378GN-TL	4
TNY379PN	N/A
TNY379GN	4
TNY379GN-TL	4
TNY380PN	N/A
TNY380GN	4
TNY380GN-TL	4

68 TOPSwitch Family

Part Number	MSL Rating
TOP100YN	N/A
TOP101YN	N/A
TOP102YN	N/A
TOP103YN	N/A
TOP104YN	N/A
TOP200YN	N/A
TOP201YN	N/A
TOP202YN	N/A
TOP203YN	N/A
TOP204YN	N/A
TOP209PN	N/A
TOP209GN	4
TOP209GN-TL	4
TOP210PN	N/A
TOP210GN	4
TOP210GN-TL	4
TOP214YN	N/A

69 TOPSwitch Family

Part Number	MSL Rating
TOP221PN	N/A
TOP221GN	4
TOP221GN-TL	4
TOP221YN	N/A
TOP222PN	N/A
TOP222GN	4
TOP222GN-TL	4
TOP222YN	N/A
TOP223PN	N/A
TOP223GN	4
TOP223GN-TL	4
TOP223YN	N/A
TOP224PN	N/A
TOP224GN	4
TOP224GN-TL	4
TOP224YN	N/A
TOP225YN	N/A
TOP226YN	N/A
TOP227YN	N/A



70 TOPSwitch-FX Family

Part Number	MSL Rating
TOP232PN	N/A
TOP232GN	4
TOP232GN-TL	4
TOP232YN	N/A
TOP233PN	N/A
TOP233GN	4
TOP233GN-TL	4
TOP233YN	N/A
TOP234PN	N/A
TOP234GN	4
TOP234GN-TL	4
TOP234YN	N/A

71 TOPSwitch-GX Family

Part Number	MSL Rating
TOP242FN	N/A
TOP242PN	N/A
TOP242GN	4
TOP242GN-TL	4
TOP242R-TL	4
TOP242YN	N/A
TOP243FN	N/A
TOP243PN	N/A
TOP243GN	4
TOP243GN-TL	4
TOP243R-TL	4
TOP243YN	N/A
TOP244FN	N/A
TOP244PN	N/A
TOP244GN	4
TOP244GN-TL	4
TOP244R-TL	4
TOP244YN	N/A
TOP245FN	N/A
TOP245PN	N/A
TOP245GN	4
TOP245GN-TL	4
TOP245R-TL	4
TOP245YN	N/A
TOP246FN	N/A
TOP246PN	N/A
TOP246GN	4
TOP246GN-TL	4
TOP246R-TL	4
TOP246YN	N/A
TOP247FN	N/A
TOP247R-TL	4
TOP247YN	N/A
TOP248FN	N/A
TOP248R-TL	4
TOP248YN	N/A



TOP249FN	N/A
TOP249R-TL	4
TOP249YN	N/A
TOP250FN	N/A
TOP250R-TL	4
TOP250YN	N/A

72 TOPSwitch-HX Family

Part Number	MSL Rating
TOP252PN	N/A
TOP252PG	N/A
TOP252GN	4
TOP252GN-TL	4
TOP252MN	N/A
TOP252MG	N/A
TOP252EN	N/A
TOP252EG	N/A
TOP253PN	N/A
TOP253PG	N/A
TOP253GN	4
TOP253GN-TL	4
TOP253MN	N/A
TOP253MG	N/A
TOP253EN	N/A
TOP253EG	N/A
TOP254PN	N/A
TOP254PG	N/A
TOP254GN	4
TOP254GN-TL	4
TOP254MN	N/A
TOP254MG	N/A
TOP254YN	N/A
TOP254EN	N/A
TOP254EG	N/A
TOP255PN	N/A
TOP255PG	N/A
TOP255GN	4
TOP255GN-TL	4
TOP255MN	N/A
TOP255MG	N/A
TOP255YN	N/A
TOP255EN	N/A
TOP255EG	N/A
TOP255LN	N/A
TOP255LG	N/A
TOP256PN	N/A
TOP256PG	N/A
TOP256GN	4
TOP256GN-TL	4
TOP256MN	N/A
TOP256MG	N/A
TOP256YN	N/A
TOP256EN	N/A
TOP256EG	N/A
TOP256LN	N/A
TOP256LG	N/A
TOP257PN	N/A
TOP257PG	N/A



TOP257GN	4
TOP257GN-TL	4
TOP257MN	N/A
TOP257MG	N/A
TOP257YN	N/A
TOP257EN	N/A
TOP257EG	N/A
TOP257LN	N/A
TOP257LG	N/A
TOP258PN	N/A
TOP258PG	N/A
TOP258GN	4
TOP258GN-TL	4
TOP258MN	N/A
TOP258MG	N/A
TOP258YN	N/A
TOP258EN	N/A
TOP258EG	N/A
TOP258LN	N/A
TOP258LG	N/A
TOP259YN	N/A
TOP259EN	N/A
TOP259EG	N/A
TOP259LN	N/A
TOP259LG	N/A
TOP260YN	N/A
TOP260EN	N/A
TOP260EG	N/A
TOP260LN	N/A
TOP260LG	N/A
TOP261YN	N/A
TOP261EN	N/A
TOP261EG	N/A
TOP261LN	N/A
TOP261LG	N/A
TOP262EN	N/A
TOP262LN	N/A

73 TOPSwitch-JX Family

Part Number	MSL Rating
TOP264EG	N/A
TOP264VG	N/A
TOP264KG	3
TOP264KG-TL	3
TOP265EG	N/A
TOP265VG	N/A
TOP265KG	3
TOP265KG-TL	3
TOP266EG	N/A
TOP266VG	N/A
TOP266KG	3
TOP266KG-TL	3
TOP267EG	N/A
TOP267VG	N/A
TOP267KG	3
TOP267KG-TL	3



TOP268EG	N/A
TOP268VG	N/A
TOP268KG	3
TOP268KG-TL	3
TOP269EG	N/A
TOP269VG	N/A
TOP269KG	3
TOP269KG-TL	3
TOP270EG	N/A
TOP270VG	N/A
TOP270KG	3
TOP270KG-TL	3
TOP271EG	N/A
TOP271VG	N/A
TOP271KG	3
TOP271KG-TL	3

74 TOPSwitch 41x Family

Part Number	MSL Rating
TOP412GN	4
TOP412GN-TL	4
TOP414GN	4
TOP414GN-TL	4



75 Revision History

Date	Author	Revision	Description and Changes	Reviewed
9-Apr-10	KM	1.0	Initial Release	QA & Rel
17-May-10	KM	1.1	MSL info updated for TN, XT and LP products per PCN-09081.	QA & Rel
27-Aug-10	KM	1.2	Added products: LinkSwitch-PH, LinkSwitch-PL, CAPZero, SENZero.	QA & Rel
18-Oct-10	KM	1.3	Added K package and LinkZero-AX. MSL for TN, XT and LP products changed back to 4. LNK454-457DG MSL rating changed to 1.	QA & Rel
17-Aug-11	KM	1.4	Added products: HiperTFS, HiperPFS, HiperLCS, LinkSwitch-PH 413-420.	QA & Rel
15-Feb-12	KM	1.5	Updated MSL for LinkSwitch-II and LinkSwitch-CV.	QA & Rel
01-Mar-12	KM	1.6	Added Qspeed family of diodes.	QA & Rel
17-May-12	KM	1.7	Added LinkZero-LP. Updated MSL for TinySwitch-PK, LinkSwitch-XT, LinkSwitch-LP, LinkSwitch-TN.	QA & Rel
24-May-12	KM	1.8	Updated MSL foot note text.	QA & Rel
15-Mar-13	KM	1.9	Deleted MSL 4 for all D Packages. Added LinkSwitch-HP, LYTSwitch and TinySwitch-4.	QA & Rel
12-Jul-13	KM	2.0	Changed LYTSwitch to LYTSwitch-4. Added LYTSwitch-0 and HiperPFS-2. Added back MSL foot note text for specific D packages.	QA & Rel
05-Dec-13	KM	2.1	Corrected some Qspeed QH and LQA MSL package information. Added LYTSwitch-4 high-line parts and HiperTFS-2 parts. Updated TinySwitch-4 part numbers. Updated LinkSwitch-II and CV MSL ratings.	QA & Rel
18-Mar-14	KM	2.2	Added LinkSwitch-3.	QA & Rel
15-May-14	KM	2.3	Added products: ChiPhy, LNK576 and LYTSwitch-2.	QA & Rel
19-Feb-15	KM	2.4	Added Qspeed parts: LQA10N150C, LQA10T150C, LQA20N150C, LQA20T150C, LQA30B150C, LQA30T150C, LQA40B150C, LQA40T150C. Added InnoSwitch-CH and LinkSwitch-4 parts.	QA & Rel
14-Apr-15	KM	2.5	Added CAP200DG, LNK64x4-64x6, LinkSwitch-4 and LXA03D530 parts.	QA & Rel
16-Apr-15	KM	2.6	Added LNK64x4-64x6 parts.	QA & Rel
13-May-15	KM	2.7	Corrected InnoSwitch-CH INN part #s.	QA & Rel
17-Jun-15	KM	2.8	Updated MSL Rating for LNK-CV, added HiperPFS-3 parts.	QA & Rel
02-Jul-15	KM	2.9	Added LinkSwitch-HP K, 6xx8 and 6xx9 parts.	QA & Rel
17-Nov-15	KM	3.0	Added CHY101, CHY103 and InnoSwitch-EP parts.	QA & Rel
07-Jan-16	KM	3.1	Added InnoSwitch-CP parts.	QA & Rel
25-Jan-16	KM	3.2	Added LYTSwitch-5 parts.	QA & Rel
20-Jun-16	KM	3.3	Added InnoSwitch-CE, InnoSwitch- EP 900 V, LYTSwitch-1 and LYTSwitch-3 parts.	QA & Rel
04-Nov-16	KM	3.4	Added LinkSwitch-TN2 and LYTSwitch-7 parts.	QA & Rel
13-Jan-17	KM	3.5	Added LinkSwitch-XT2 parts.	QA & Rel
02-May-17	KM	3.6	Updated MSL Rating for LNK624DG and LNK624DG-TL. Added HiperPFS-4 parts.	QA & Rel
04-May-17	KM	3.7	Added SCALE-iDriver parts.	QA & Rel
14-Sep-17	KM	3.8	Added InnoSwitch3-CE / CP / EP parts.	QA & Rel
05-Feb-18	KM	3.9	Added LYTSwitch-6 parts.	QA & Rel
21-Mar-18	KM	4.0	Added InnoSwitch3-Pro parts.	QA & Rel
26-Oct-18	KM	4.1	Added LNK3694P/G and LNK3696P/G parts.	QA & Rel
11-Dec-18	KM	4.2	Updated with additional LinkSwitch-4 parts.	QA & Rel
09-Jan-19	KM	4.3	Added BridgeSwitch parts.	QA & Rel
20-Mar-19	KM	4.4	Added InnoSwitch3-MX and InnoMux parts.	QA & Rel
28-Mar-19	KM	4.5	Updated MSL Rating for LNK626DG.	QA & Rel
16-Aug-19	KM	4.6	Added GaN-based parts for InnoSwitch3-Pro / CP / EP	QA & Rel
09-Jul-20	KM	4.7	Added BRD1167C / BRD1267C, CAP300DG / INN3278C / INN3378C / INN3678C / INN3478C / INN3479C / INN3470C, INN3678C / IMX111J / IMX112U / LNK3294P/G / LNK3296P/G / LYT6078C / LYT6079C / LYT6070C Parts.	QA & Rel
27-Oct-20	KM	4.8	Added MinE-CAP part.	QA & Rel
06-Apr-21	KM	4.9	Added InnoSwitch3-AQ, LNK3207P/G/D, LNK3206GQ, LQ10N200CQ and LQ20N200CQ. Updated 200CQ and L MSL Rating for LNK623DG,	QA & Rel



			LNK623DG-TL, LNK624DG, LNK624DG-LT, LNK626DG and LNK626DG-LT.	
31-Mar-22	KM	5.0	Added HiperLCS-2 and HiperPFS-5 parts.	QA & Rel
01-Apr-22	KM	5.1	Added ClampZero, InnoSwitch3-TN, InnoSwitch4-CZ, and LinkSwitch-TNZ parts.	QA & Rel
11-Oct-22	KM	5.2	Added CPZ1075M, InnoSwitch4-Pro, LNK3206GQ, LNK3209GQ, LNK33x6D, LNK33x7D, LNK3647C, LNK3649C, PFS5277F, PFS5278F, SIC1182K, SID1102K, SID1112K, SID1151K, SID1181K and SID1182 parts.	QA & Rel

