



8755 W. Higgins Road
Suite 500
Chicago, Illinois USA 60631

August 11th, 2022

[Update] ESW490-42 – IXYS Brand Schottky Diode Discrete Alternative Qual Status

To our valued customers,

As Littelfuse already noticed in previous Pre-PCN# ESW490-42, we are ongoing qualifying alternative source to retain our supply chain due to Russia Sanction. And this letter will advise our latest progress and timeline and we appreciate customer could bear the qualification time to allow Littelfuse presenting best quality product as usual.

Due to large scope of project, Littelfuse already divided PCN into four phases and below is the estimated timeline accordingly.

A more detail part number level PCN timing attached in appendix as well to allow specific part number tracking.

	Part Number Qty	PCN Time
Phase 1	21 parts	Sep-22
Phase 2	75 parts	Dec-22
Phase 3	19 parts	Mar-23
Phase 4	32 parts	Sep-23

If you have any questions or concerns, please contact your local sales team or Zhiwei Wang, Power Diode Discrete, Product Marketing Manager.

We value your business and look forward to assisting you whenever possible.

Thank you very much!

Zhiwei Wang

Best Regards,

Zhiwei Wang
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[Appendix:](#)

Material	PCN Time
DSA10C150PB	Dec-22
DSA10C150UC-TRL	Dec-22
DSA10C150UC-TUB	Dec-22
DSA10I100PM	Dec-22
DSA10IM100UC-TRL	Dec-22
DSA10IM100UC-TUB	Dec-22
DSA120C150QB	Sep-22
DSA15I45PA	Dec-22
DSA15IM150UC-TRL	Dec-22
DSA15IM150UC-TUB	Dec-22
DSA15IM200UC-TRL	Sep-22
DSA15IM200UC-TUB	Dec-22
DSA15IM45IB	Dec-22
DSA15IM45UC-TRL	Dec-22
DSA15IM45UC-TUB	Dec-22
DSA20C100PB	Dec-22
DSA20C100PN	Dec-22
DSA20C150PB	Sep-22
DSA20C150PN	Sep-22
DSA20C200PB	Dec-22
DSA20C45PB	Dec-22
DSA20C60PB	Dec-22
DSA20C60PN	Sep-22
DSA240X150NA	Sep-23
DSA240X200NA	Sep-23
DSA30C100HB	Sep-23
DSA30C100PB	Dec-22
DSA30C100PN	Dec-22
DSA30C100QB	Dec-22
DSA30C150HB	Mar-23
DSA30C150PB	Sep-22
DSA30C150PC-TRL	Dec-22
DSA30C150PC-TUB	Dec-22
DSA30C200IB	Dec-22
DSA30C200PB	Sep-22
DSA30C200PC-TRL	Dec-22
DSA30C200PC-TUB	Dec-22
DSA30C45HB	Sep-23
DSA30C45PB	Dec-22
DSA30C45PC-TRL	Dec-22
DSA30C45PC-TUB	Dec-22
DSA30C60PB	Dec-22
DSA30I100PA	Sep-22
DSA30I150PA	Sep-22
DSA50C100HB	Sep-23

DSA50C100QB	Sep-22
DSA50C150HB	Mar-23
DSA60C100PB	Dec-22
DSA60C150PB	Sep-22
DSA60C45HB	Sep-23
DSA60C45PB	Dec-22
DSA60C60HB	Sep-23
DSA60C60PB	Dec-22
DSA70C100HB	Mar-23
DSA70C150HB	Mar-23
DSA70C200HB	Mar-23
DSA80C100PB	Sep-22
DSA80C45HB	Sep-23
DSA90C200HB	Mar-23
DSB10I45PM	Dec-22
DSB15IM30UC-TRL	Dec-22
DSB15IM30UC-TUB	Dec-22
DSB15IM45IB	Dec-22
DSB20C60PN	Dec-22
DSB20I15PA	Dec-22
DSB30C30PB	Dec-22
DSB30C45HB	Sep-23
DSB30C45PB	Dec-22
DSB30C60PB	Dec-22
DSB40C15PB	Sep-22
DSB60C30HB	Sep-23
DSB60C30PB	Dec-22
DSB60C45HB	Sep-23
DSB60C45PB	Dec-22
DSB60C60HB	Sep-23
DSB60C60PB	Dec-22
DSB80C45HB	Sep-23
DSS10-0045B	Sep-22
DSS10-006A	Dec-22
DSS10-01A	Sep-22
DSS10-01AS-TRL	Dec-22
DSS10-01AS-TUB	Dec-22
DSS16-0045A	Dec-22
DSS16-0045AS-TRL	Dec-22
DSS16-0045AS-TUB	Dec-22
DSS16-01A	Sep-22
DSS16-01AS-TRL	Dec-22
DSS16-01AS-TUB	Dec-22
DSS20-0015B	Sep-22
DSS25-0025B	Dec-22
DSS25-0045A	Dec-22

DSS2X101-015A	Sep-23
DSS2X101-02A	Sep-23
DSS2X111-008A	Sep-23
DSS2X121-0045B	Sep-23
DSS2X160-0045A	Sep-23
DSS2X160-01A	Sep-23
DSS2X41-01A	Sep-23
DSS2X61-0045A	Sep-23
DSS2X61-01A	Sep-23
DSS2X81-0045B	Sep-23
DSS40-0008D	Mar-23
DSS6-0025BS-TRL	Dec-22
DSS6-0025BS-TUB	Dec-22
DSS6-0045AS-TRL	Sep-22
DSS6-0045AS-TUB	Dec-22
DSS6-015AS-TRL	Sep-22
DSS6-015AS-TUB	Dec-22
DSS60-0045B	Mar-23
DSSK10-018A	Dec-22
DSSK16-01A	Dec-22
DSSK16-01AS-TRL	Dec-22
DSSK16-01AS-TUB	Dec-22
DSSK18-0025BS-TRL	Dec-22
DSSK18-0025BS-TUB	Dec-22
DSSK20-0045B	Dec-22
DSSK20-015A	Sep-22
DSSK28-0045BS-TRL	Dec-22
DSSK28-0045BS-TUB	Dec-22

DSSK28-006BS-TRL	Dec-22
DSSK28-006BS-TUB	Dec-22
DSSK28-01AS-TRL	Sep-22
DSSK28-01AS-TUB	Dec-22
DSSK30-018A	Mar-23
DSSK30-01A	Sep-23
DSSK38-0025B	Dec-22
DSSK38-0025BS-TRL	Dec-22
DSSK38-0025BS-TUB	Dec-22
DSSK40-0015B	Mar-23
DSSK40-006B	Sep-23
DSSK40-008B	Sep-23
DSSK48-003BS-TUB	Dec-22
DSSK50-0025B	Sep-23
DSSK50-015A	Mar-23
DSSK50-01A	Mar-23
DSSK60-0045A	Sep-23
DSSK60-0045B	Mar-23
DSSK60-015A	Mar-23
DSSK60-02A	Mar-23
DSSK70-0015B	Mar-23
DSSK70-003B	Sep-23
DSSK70-008A	Mar-23
DSSK80-0008D	Mar-23
DSSK80-0025B	Sep-23
DSSK80-003B	Sep-23
DSSK80-0045B	Mar-23
DSSK80-006B	Sep-23

Material
DSA10C150PB
DSA10C150UC-TRL
DSA10C150UC-TUB
DSA10I100PM
DSA10IM100UC-TRL
DSA10IM100UC-TUB
DSA120C150QB
DSA15I45PA
DSA15IM150UC-TRL
DSA15IM150UC-TUB
DSA15IM200UC-TRL
DSA15IM200UC-TUB
DSA15IM45IB
DSA15IM45UC-TRL
DSA15IM45UC-TUB
DSA20C100PB
DSA20C100PN
DSA20C150PB
DSA20C150PN
DSA20C200PB
DSA20C45PB
DSA20C60PB
DSA20C60PN
DSA240X150NA
DSA240X200NA
DSA300I100NA
DSA300I200NA
DSA300I45NA
DSA30C100HB
DSA30C100PB
DSA30C100PN
DSA30C100QB
DSA30C150HB
DSA30C150PB
DSA30C150PC-TRL
DSA30C150PC-TUB
DSA30C200IB
DSA30C200PB
DSA30C200PC-TRL
DSA30C200PC-TUB
DSA30C45HB
DSA30C45PB
DSA30C45PC-TRL
DSA30C45PC-TUB
DSA30C60PB
DSA30I100PA

DSA30I150PA
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DSA50C100QB
DSA50C150HB
DSA60C100PB
DSA60C150PB
DSA60C45HB
DSA60C45PB
DSA60C60HB
DSA60C60PB
DSA70C100HB
DSA70C150HB
DSA70C200HB
DSA80C100PB
DSA80C45HB
DSA90C200HB
DSA90C200HR
DSB10I45PM
DSB15IM30UC-TRL
DSB15IM30UC-TUB
DSB15IM45IB
DSB20C60PN
DSB20I15PA
DSB30C30PB
DSB30C45HB
DSB30C45PB
DSB30C60PB
DSB40C15PB
DSB60C30HB
DSB60C30PB
DSB60C45HB
DSB60C45PB
DSB60C60HB
DSB60C60PB
DSB80C45HB
DSS10-0045B
DSS10-006A
DSS10-01A
DSS10-01AS-TRL
DSS10-01AS-TUB
DSS16-0045A
DSS16-0045AS-TRL
DSS16-0045AS-TUB
DSS16-01A
DSS16-01AS-TRL
DSS16-01AS-TUB
DSS20-0015B

DSS20-01AC
DSS25-0025B
DSS25-0045A
DSS2X101-015A
DSS2X101-02A
DSS2X111-008A
DSS2X121-0045B
DSS2X160-0045A
DSS2X160-01A
DSS2X200-0008D
DSS2X41-01A
DSS2X61-0045A
DSS2X61-01A
DSS2X81-0045B
DSS40-0008D
DSS6-0025BS-TRL
DSS6-0025BS-TUB
DSS6-0045AS-TRL
DSS6-0045AS-TUB
DSS6-015AS-TRL
DSS6-015AS-TUB
DSS60-0045B
DSSK10-018A
DSSK16-01A
DSSK16-01AS-TRL
DSSK16-01AS-TUB
DSSK18-0025BS-TRL
DSSK18-0025BS-TUB
DSSK20-0045B
DSSK20-015A
DSSK28-0045BS-TRL
DSSK28-0045BS-TUB
DSSK28-006BS-TRL
DSSK28-006BS-TUB
DSSK28-01AS-TRL
DSSK28-01AS-TUB
DSSK30-018A
DSSK30-01A
DSSK38-0025B
DSSK38-0025BS-TRL
DSSK38-0025BS-TUB
DSSK40-0015B
DSSK40-006B
DSSK40-008B
DSSK48-0025B
DSSK48-003B
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DSSK48-003BS-TUB
DSSK50-0025B
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DSSK50-01A
DSSK60-0045A
DSSK60-0045B
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DSSK60-015AR
DSSK60-02A
DSSK60-02AR
DSSK70-0015B
DSSK70-003B
DSSK70-008A
DSSK70-008AR
DSSK80-0008D
DSSK80-0025B
DSSK80-003B
DSSK80-0045B
DSSK80-006B
DSSK80-006BR
DSSS30-01AR
DSSS35-008AR
FUS45-0045B