



## Product Change Notice

(PCN Number: 01A/02)

Customer: All

IXYS Product Type: Power Schottky Rectifier

Description of Change: Surge current ratings for the part numbers in the attached list have been reduced below their datasheet values

Reason for Change: Updated test criteria

Identification: -----

Schedule of Change: Implemented during August 2002

Impact on Reliability: None. This is only a data sheet rating change and not a manufacturing change. Furthermore, diode applications are not considered to be surge current critical.

Internal Reference: TÄ24/01

In case of any question, please contact your authorized IXYS or distributor sales representative

Initiator	TITLE	DATE	email
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## Customer Response:

(please fill in and return by e-mail, fax or mail within 4 weeks)

acceptable  
 unacceptable (pls. comment)  
 not applicable

Company: \_\_\_\_\_  
Name & Position: \_\_\_\_\_  
Phone / Fax No.: \_\_\_\_\_

Note: **Written** response or **written** acknowledgement with statement of approval criteria, must be received within thirty (30) days of the date of this PCN or IXYS will consider this change approved.

comments: \_\_\_\_\_

(Signature)

## Enclosure to: IXYS PCN Number 01A/02

<b>Part Number</b>	<b>Housing</b>	<b>Old I<sub>FSM</sub> (A)</b>	<b>New I<sub>FSM</sub> (A)</b>
DSS 2x121-0045 B	SOT-227	1800	1600
DSS 2x80-0015 B	SOT-227	660	600
DSS 2x81-0045 B	SOT-227	900	800
DSS16-0045 B	TO-220	320	300
DSS 16-0045 BS	TO-263	320	300
DSS20-0015 B	TO-220	350	300
DSS20-0015 BS	TO-263	350	300
DSS25-0025 B	TO-220	330	300
DSS25-0025 BS	TO-263	330	300
DSS25-0045 A	TO-220	550	400
DSS25-0045 AS	TO-220	550	400
DSS60-0045 B	TO-247	900	600
DSSK28-0045 B	TO-220	320	300
DSSK28-0045 BS	TO-263	320	300
DSSK28-006 B	TO-220	320	300
DSSK28-006 BS	TO-263	320	300
DSSK40-006 B	TO-247	660	500
DSSK40-008 B	TO-247	660	500
DSSK48-0025 B	TO-220	420	350
DSSK48-0025 BS	TO-263	420	350
DSSK60-0045 A	TO-247	550	500
DSSK60-0045 B	TO-247	640	500
DSSK60-015 A	TO-247	700	600
DSSK60-015 AR	ISOPLUS247	700	600
DSSK70-0015 B	TO-247	660	500
DSSK70-008 A	TO-247	700	600
DSSK80-0025 B	TO-247	800	600
DSSK80-003 B	TO-247	800	600
DSSK80-0045 B	TO-247	900	600
DSSK80-006 B	TO-247	900	600