



PCN Notification
Document #: SOD123F series PCN
Issue Date: 2022/12/2
PCN#: 20221202001

Title of Change:		SOD123F series PCN	
Proposed first ship date		2022/12/2	
Contact information:		Please contact Rectron Sales Office or visit www.rectron.com for nearest contact information.	
Samples:		Please contact Rectron Sales Office or visit www.rectron.com for nearest contact information. Samples delivery timing will be subject to request date, sample quantity and special customer packing/label requirements.	
Additional Reliability Data:		Please contact Rectron Sales Office or visit www.rectron.com for nearest contact information.	
Type of notification:		This is a Final Product/Process Change Notification (FPCN) sent to customers.	
Change Part Identification:		Datasheet revision change per below	
Change Category:		☐ Material ☐ Machine/Tooling ☒ Method ☐ Manufacture site ☐ Man	
Change Sub-Category(s):		☐ Manufacturing Site Transfer ☐ Material Change ☒ Datasheet/Product Doc change ☐ Manufacturing Process Change ☐ Product specific change ☐ Shipping/Packaging/Marking ☐ Manufacturing Site Additi ☐ Other	
Last order date for previous version		/	
Description and Purpose:		Modify the size range of the product in the specification to match the actual product condition There are no real changes to the product	
Point:	Change	Before	After
Specification specification standard	Size of product		
Electrical Characteristic Summary:		* Fast switching * Low leakage * Low forward voltage drop * High current capability * High current surge * High reliability	
List of Affected Parts:		SOD123F series	

Part Number	Suggest New Part Number	Addition	Mark
02SSL20-02SSL40	NA		
05A1-05A7	NA		
05E1-05E6	NA		
05F1-05F5	NA		
05H1-05H6	NA		
05H12	NA		
05S2-05S6	NA		
05SSL20-05SSL40	NA		
05U1-05U4	NA		
1N5817W-1N5819W	NA		
1N5817WV-1N5819WV	NA		
2A1-2A7	NA		
2SS100	NA		
2SS100V	NA		
2SS20-2SS60	NA		
2SS20V-2SS60V	NA		
2SSL20-2SSL40	NA		
2SSL20V-2SSL40V	NA		
3SS40	NA		
3SSL60	NA		
3SSL60V	NA		
4SMF5.0A-4SMF190A	NA		
F16F	NA		
SA1-SA7	NA		
SDR11-SDR17	NA		
SE1-SE8	NA		
SF1-SF7	NA		
SH1-SH8	NA		
SH9	NA		
SL40-SL100	NA		
SMF5.0A-SMF190CA	NA		
SS20-SS100	NA		
SS150-SS200	NA		
SS150V-SS200V	NA		
SSL100	NA		
SSL20-SSL40	NA		
F1M	NA		
05H12-W-BE1	NA		
2SS40-T-HF	NA		
4SMF13CA-W-S-ID1	NA		
SMF13CA-W-S-ID1	NA		
2SS40-T-ITE	NA		
SMF5.0A-W-MD	NA		
SMF70AV-T-MLW	NA		
SMF54AV-T-MLW	NA		
05EX-T-SQ1	NA		
SH4-T-TMS	NA		
SS40-W-TMS	NA		
SSL40-W-TMS	NA		
SH8-W-TMS	NA		
2SS100V-W-TMS	NA		
2SS40-T-F	NA		
2SSLxxx-T-TMS	NA		
2SSxx-T-TMS	NA		
2SSxxx-T-TMS	NA		
SMFxxA-T-TMS	NA		
SMFxxAV-T-TMS	NA		
SS100-W-TMS	NA		
SS200V-T-TMS	NA		
SS60-W-TMS	NA		
SU4-W-TMS	NA		
SUXV-T-TMS	NA		

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Rev:0