

Product Change Notification

Change Title	Power IC Substituting PCB-Assembly Adoption	Date	2022/01/21	PCN No	F2204
PCN level:	Major				
Models:	Please check "Affected Model Table"				
Category:	Hardware - PCB				

Description:

Due to **worldwide shortage of power ICs**, Innodisk will adopt substituting PCB-assembly into our BOMs. Product families affected are listed in following table with implementation dates. This PCN will affect all part numbers including standard and customized ones.

Model Name	Current Part Number	Implementation Date
mSATA 3TE7 with iCell	DEMSR-%DK%P%	2022/2/25
M.2 (S80) 3TG6-P	D%M28-%M71%	2022/2/21
SATADOM-SL/SH 3ME4 / 3IE4	D%SSF-%M41%	2022/2/21
M.2 (S42) 3SE2-P / 3MG2-P / 3IE2-P	D%M24-%D8%	2022/2/14
M.2(S42) 3TE7 / 3IE7	D%M24-%DK1%	2022/2/21
mSATA 3TE7 / 3IE7	D%MSR-%DK%	2022/1/14
SATADOM-SH/SV 3ME4 / 3IE4	D%SS-%M41%	2022/2/14
SATADOM-SH/SV 3TE7	DESS-%DK1%	2022/2/14
SATADOM-MH/ML 3SE4 / 3ME4 / 3IE4	D%SM-%M41%	2022/1/24
M.2(S80) 3TE7 / 3IE7	D%M28-%DK%	2022/2/14
mSATA mini 3TE7	DEMSM-%DK1%	2022/2/14
2.5" SATA SSD 3SE4	D%S25-%M41%	2022/2/14
USB EDC H 3SE3	D%UH1-512Y91%	2022/2/14
CFast 3SE4	DECFA-%M41%	2022/2/14
M.2 (P110) 3TG3-P	DGM21-%DA1%	2022/2/14
SATADOM ML 3MG2-P / 3IE2-P	D%SML-%D81%	2022/2/14
2.5" SATA SSD 3MG2-P	DGS25-%D8%	2022/2/14
2.5" SATA SSD 3ME3 / 3IE3	D%S25-%D08%	2022/2/14
CFast 3TE7 / 3IE7	D%CFA-%DK%	2022/2/14
mSATA 3TG6-P	DGMSR-%M7%	2022/3/7
M.2 (S42) 3TG6-P	DGM24-%M7%	2022/3/7

Summary of Change

1. Add substituting material RICHTEK RT5753 for Power IC SILERGY SY8011BDQC, TI TLV62085RLTR, TI TPS82084SIL and SILERGY SY8047QDC.
2. Add substituting material TOREX XCL214 & Murata MYRGM105150B31RA for Power IC TI TPS82084SIL.

Notes:

No response from customers will be deemed as acceptance of the change and the change will be implemented pursuant to the key milestones. Innodisk apologizes for any inconvenience caused by this and appreciate your understanding. Innodisk promises that new items deliver quality and reliability for your application. If you have any further inquiry of our products or if you have any question about the specification of it, please contact Innodisk sales person. Thank you for your confidence in Innodisk in the past and looking forward to serving you in the near future.

PCN Notice Revision History:

Date of Revision:	Revision Number:	Remark:
2022/01/21	F2204	First release

CC WU, Vice President Product Planning Dept. 	KAREN LIN, Manager Product Planning Dept. 	DANIEL FAN, Senior Specialist Product Planning Dept. 
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