

Product Change Notification

Change Title	Power IC Substituting PCB-Assembly Adoption	Date	2021/11/05	PCN No	F2149
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
CFast 3IE4 / 3ME4	D%CFA-%M41%	2021/11/24
USB Drive 3SE / 3ME	DEUA1-%I61%	2021/11/24
CFast 3SE	DECFA-%D06%	2021/11/24
SATA Slim 3MG2-P / 3MV2-P	D%SLM-%D8%	2021/11/24
SATADOM 3SE / 3ME / 3SE3 (V2) / 3ME3 (V2) / 3IE3 (V2)	D%SS-%D0%	2021/12/1
M.2 S30/S42 3IE4 / 3ME4	D%M2-%M41%	2021/12/3
SATA Slim 3IE4 / 3ME4	D%SLM-%M41%	2021/12/3
M.2 S60/S80 3IE4 / 3ME4 / 3IS4	D%M2-%M41%	2021/12/3
M.2 P42 3TE6 / 3IE6	D%M24-%DD%	2021/12/3
2.5" SSD 3IE7 / 3TE7	D%S25-%DK%	2021/12/3
mSATA 3IE4 / 3SE4 / 3ME4	D%MSR-%M41%	2021/12/7
SATA Slim 3IE7 / 3TE7	D%SLM-%DK%	2021/12/8
Slim SSD 3ME4	DEMLM-%M41%	2021/12/15
2.5" SSD 3IE4 / 3ME4	D%S25-%M41%	2021/12/15
2.5" SSD 3SE2-P / 3IE2-P / 3MG2-P / 3MV2-P / 3MR2-P	D%S25-%D8%	2021/12/15
mSATA mini 3IE4 / 3ME4	D%MSM-%M41%	2021/12/15
M.2 P80 3TE6 / 3IE6	D%M28-%DD%	2021/12/15
CFast 3IE2-P / 3MG2-P / 3MV2-P	D%CFA-%D8%	2022/1/19
2.5" SSD 3TG6-P / 3IE6-P / 3TR6-P	D%S25-%M7%	2022/1/19
mSATA 3SE3 / 3ME3 / 3IE3	DEMSR-%D0%	2022/1/19
2.5" InnoOSR SSD 3TO7	DUS25-%DK%	2022/1/19
1.8" SSD 3TG6-P	DGS18-%M7%	2022/1/19
M.2 S80 3TG6-P	DGM28-%M7%	2022/1/19
M.2 P80 3TG3-P	DGM28-%DA%	2022/1/19
M.2 P80 3TG6-P	DGM28-%DC%	2022/1/19
M.2 P80 InnoAGE 3TI6	DTM28-%DD%	2022/1/19
M.2 (S80) 3SE2-P / 3MG2-P / 3IE2-P / 3IS2-P / 3MV2-P	D%M28-%D8%	Est. End of February, 2022.
CFast 3SE3	D%CFA-%D09%	Est. End of February, 2022.
2.5" SATA SSD 3ME3 / 3IE3	D%S25-%D09%	Est. End of February, 2022.
Slim SSD 3ME3	DEMLM-%D09%	Est. End of February, 2022.
SATADOM-ML 3MG2-P / 3IE2-P	D%SML-%D8%	Est. End of February, 2022.
SATA Slim 3ME	DESLM-%D0%	Est. End of February, 2022.
M.2 S42 3ME3	DEM24-%D09%	Est. End of February, 2022.
SATA Slim 3ME3	DESLM-%D0%	Est. End of February, 2022.
M.2 S60 3ME3	D%M26-%D08%	Est. End of February, 2022.
2.5" SATA SSD 3SE	DES25-%D06S%	Est. End of February, 2022.
2.5" SSD 3SE-P / 3SR-P	DES25-%D67%	Est. End of February, 2022.
2.5" SSD 3MR3-P	DRS25-%D70%	Est. End of February, 2022.

Summary of Change

1. Add substituting material RICHTEK RT5753 for Power IC SILERGY SY8011BDQC & TI TLV62085RLTR.
2. Add substituting material TOREX XCL214 for Power IC SILERGY SY8011BDQC.

Customer Impact of Change and Recommended Action:

Innodisk anticipates no functional or compatibility impact on the customer's application, all the technical specifications are kept the same. Qualification for these changes may not be necessary.

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:
2021/11/05	F2149	Revised

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