

## **Product Change Notification (PCN) Announcement**

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Title	Power IC Substituting Material Adoption_Torex Power IC	Date	2025/Jul/01	Ref No.	F250047		
Models	Model listed as below						
Level	○ Critical ○ Major ● Minor ○ Notice	Change Type	Hardware - PowerIC				
Description							

Due to advancements in the manufacturing process by the supplier, Innodisk plans to adopt the new generation of Power IC. Please refer to the affected model table below.

The new Power IC is P2P compatible with the previous version, and there are no changes to the PCB layout. Innodisk anticipates no negative impact on the customer's application.

The new Power IC will be implemented in SSDs as a running change

Affected Model Table (Lower case "x" as a mat	ch-one character and "%" as multiple character	wildcard)
Model	Current Part Number	New Part Number
M.2 (S42) 3TE7 / 3IE7 Series	D%M24-%%%DK1%%%%%	NA
M.2 (S80) 3TE7 / 3IE7 Series	D%M28-%%%DK1%%%%%	NA
mSATA 3TE7 / 3IE7 Series	D%MSR-%%%DK1%%%%%	NA
mSATA mini 3TE7 / 3IE7 Series	D%MSM-%%%DK1%%%%%	NA
CFast 3TE7 / 3IE7 Series	D%CFA-%%%DK1%%%%%	NA
SATADOM 3TE7 / 3IE7 Series	D%SS%-%%%DK1%%%%%%	NA
M.2 (S42) 3TG6-P / 3IE6-P series	D%M24-%%%M71%%%%%	NA
M.2 (S80) 3TG6-P / 3IE6-P series	D%M28-%%%M71%%%%%	NA
2.5" SATA SSD 3TG6-P / 3IE6-P series	D%S25-%%%M71%%%%%	NA
mSATA 3TG6-P / 3IE6-P series	D%MSR-%%%M71%%%%%	NA
M.2 (S80) 3SE2-P / 3MG2-P series	D%M28-%%%D82%%%%%	NA
M.2 (S80) 3SE2-P / 3MG2-P series	D%M28-%%%D81%%%%%	NA
mSATA 3SE2-P / 3MG2-P / 3MV2-P series	D%MSR-%%%D81%%%%%	NA
M.2 (P30) 4TE3 / 4IE3 series	D%M23-%%%DH1%%%%%	NA
M.2 (P42) 4TE3 / 4IE3 series	D%M24-%%%DH1%%%%%	NA
CFexpress 4TE3 / 4IE3 series	D%CFX-%%%DH1%%%%%	NA
M.2 (S80) 3SE4 / 3ME4 / 3IE4 Series	D%M28-%%%M41%%%%%	NA
SATADOM 3SE4 / 3ME4 / 3IE4 Series	D%S%%-%%%M41%%%%%	NA
USB Drive 3ME	D%UA1-%%%I61%%%%%	NA
SATADOM 3SE3/3ME3/3IE3 series	D%S%%-%%%D08%%%%%	NA
SATADOM 3SE3/3ME3/3IE3 series	D%S%%-%%%D09%%%%%	NA
SATADOM 3SE/3ME series	D%S%%-%%%D07%%%%%	NA

## **Summary of Change**

Add substituting material Torex 238 series for Torex 214 series. ( P2P, no change on PCB )

Original PN	Alternative PN
Torex XCL214	Torex XCL238
9U9XC214B010	9U9XC238B020
9U9XC214B020	9U9XC238B030
9U9XC214B030	9U9XC238B040
9U9XC214B040	9U9XC238B050
9U9XC214B050	9U9XC238B010
9U9XC214B060	9U9XC238B060

## Note

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.

 Key Milestone Dates

 Effective Date
 2025/Aug/01

 \*Recommend action:
 ○ Call back ○ All stock rework ● Running change ○ Cut in Effective date

## **Customer Impact of Change and Recommended Action**

Innodisk anticipates no negative impact to customer's application. There is no functional implication to customer's application but improve reliability, and qualification of these changes may not be necessary.

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