



Product Change Notification (PCN) Announcement

Title	M.2 (S80)/(S42) 3TG6-P Power IC substituting PCB-Assembly Adoption	Date	2025/May/15	Ref No.	F250032
Models	M.2 (S80)/(S42) 3TG6-P				
Level	<input type="radio"/> Critical <input type="radio"/> Major <input type="radio"/> Minor <input checked="" type="radio"/> Notice	Change Type	Hardware - PowerIC		
Description					
This PCN is being issued to address that Innodisk M.2 (S80)/(S42) 3TG6-P are going to adopt substituting power ICs and PCB assembly. New alternative part numbers will be available for replacement. The PCN will affect both standard part numbers and customized part numbers.					

Affected Model Table (Lower case "x" as a match-one character and "%" as multiple character wildcard)		
Model	Current Part Number	New Part Number
M.2 (S80) 3TG6-P PLP (BICS 3)	DGM28%M7xExAQFP%	DGM28%M7xExBQFP
M.2 (S80) 3TG6-P (BICS 3)	DGM28%M71ExAQF%	DGM28%M71ExBQF
M.2 (S80) 3TG6-P (BICS 3)	DGM28-01TM72ExAQF%	DEM28-01TM72ExBQF
M.2 (S80) 3TG6-P (BICS 3)	DGM28%M72ExAQF%	DEM28%M72Ex1QF
M.2 (S42) 3TG6-P (BICS 4)	DGM24-A28M71GxBxL%	DGM24-A28M71GxCxL
M.2 (S42) 3TG6-P (BICS 4)	DGM24%M71GxA%	DGM24%M71GxC%

Summary of Change
<ul style="list-style-type: none">Add substituting material TOREX:XCL214 & Murata:MYRGM105150B31RA for Power IC TI TPS82084SIL.Add substituting material RICHTEK RT5753 for Power IC SILERGY SY8011BDQC, TI TLV62085RLTR, TI TPS82084SIL and SILERGY SY8047QDC.

Note
<p>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.</p> <p>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.</p> <p>Thank you for your confidence in Innodisk in the past and looking forward to serving you in the near future.</p>

Key Milestone Dates	
Effective Date	2025/Aug/15
<u>*Recommend action:</u> <input type="radio"/> Call back <input type="radio"/> All stock rework <input type="radio"/> Running change <input checked="" type="radio"/> Cut in Effective date	

Revision History		
Date of Revision:	Revision Number:	Remark:
2025/May/15	F250032	

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