



## Product Change Notification - SYST-22RZHC532

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**Date:** 27 Feb 2018  
**Product Category:** Ethernet PHYs  
**Affected CPNs:**    
**Notification subject:** Data Sheet - KSZ8081MLX - 10Base-T/100Base-TX PHY  
**Notification text:** SYST-22RZHC532

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Microchip has released a new DeviceDoc for the KSZ8081MLX - 10Base-T/100Base-TX PHY of devices. If you are using one of these devices please read the document located at [KSZ8081MLX - 10Base-T/100Base-TX PHY](#).

**Notification Status:** Final

**Description of Change:** 1) Updated Register 5h, Bits 4:0 to 0\_0000 ,Updated Register 7h, Bit 15 to Reserved and RO, Updated Register 18h, Bits 5:0 to RO and 00\_0001,Updated Register 1Eh, Bit 3 to RO in Table 4-2  
2) Added CMOS Level Inputs values and clarified CMOS Level Outputs section in Table 6-1

**Impacts to Data Sheet:** None

**Reason for Change:** To Improve Manufacturability

**Change Implementation Status:** Complete

**Date Document Changes Effective:** 27 Feb 2018

**NOTE:** Please be advised that this is a change to the document only the product has not been changed.

**Markings to Distinguish Revised from Unrevised Devices:** N/A

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**Attachment(s):** [KSZ8081MLX - 10Base-T/100Base-TX PHY](#)

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

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Affected Catalog Part Numbers (CPN)

SPNZ801146-TR  
SPNZ801146  
SPNZ801145-TR  
SPNZ801145  
SPNZ801144-TR  
SPNZ801144  
SPNZ801143-TR  
SPNZ801143  
SPNZ801142-TR  
SPNZ801142  
SPNZ801128-TR  
SPNY801146-TR  
SPNY801146  
SPNY801145-TR  
SPNY801145  
SPNY801144-TR  
SPNY801144  
SPNY801143-TR  
SPNY801142-TR  
KSZ8081RNDIA-TR  
KSZ8081RNDCA-TR  
KSZ8081RNDCA-G3XX-TR  
KSZ8081RNDCA-G3XX  
KSZ8081RNBIA-TR  
KSZ8081RNBIA-G3XX-TR  
KSZ8081RNBIA-G3XX  
KSZ8081RNBCA-TR  
KSZ8081RNBCA-G3XX-TR  
KSZ8081RNBCA-G3XX  
KSZ8081RNAIA-TR  
KSZ8081RNAIA-G3XX-TR  
KSZ8081RNACA-TR  
KSZ8081RNACA  
KSZ8081MNXIA-TR  
KSZ8081MNXCA-TR  
KSZ8081MNXCA  
KSZ8081MLXIA-TR  
KSZ8081MLXIA  
KSZ8081MLXCA-TR  
KSZ8081MLXCA