Product Change Notification PCN14003
PicoZed Revision C - eMMC and Zynq PS MIO Multiplexer Functionality

Subject: PicoZed 7010/7020 Revision C - eMMC and Zynq PS MIO Multiplexer Functionality.

Products Affected: This PCN affects all PicoZed 7010/7020 Revision C boards.

Change Description: Revision C of the PicoZed 7010/7020 corrects an incorrect footprint for the Quad Multiplexer/De-multiplexer devices, U1 and U2 that exist on Revision B of the PicoZed 7010/7020.

Reason for Change: Providing the proper footprint allows applications that require both the use of eMMC memory and the Zynq PS MIO pins on JX2 connector pins 1 through 8. The footprint error rendered the multiplexer circuit unusable and rework was performed to Revision B of the PicoZed 7010/7020 to ensure eMMC functionality.

Additional Support: For any questions regarding this PCN you may contact your local Avnet sales representative.