## TERASIC PARTS REPLACEMENT DISCLAIMER

October 08, 2013

## **SUBJECT:**

Engineering change notice for the USB controller chip ISP1362 on DE2-115 development board.

## **REASONS:**

The supply of the original USB controller chip ISP1362 had reached EOL, so we've replaced it with Cypress CY7C67200.

# **IMPACT:**

- 1. User manual/schematic will be updated.
- 2. USB source code included in the CD-ROM will be updated accordingly.
- 3. Existing software design will be changed in accordance to the feature/function of the new Cypress USB chip.
- 4. Hardware design will be changed due to the chip replacement.

# **COMPONENT REPLACEMENT TABLE:**

AFFECTED PRODUCTS	EOL MEMORY MODULE	REPLACING MEMORY MOUDULE
Altera DE2-115	USB controller chip	Cypress CY7C67200-48BXI)
Development Board	ISP1362 (Terasic parts#:	(Terasic parts#: MIC-3513-CYP)
	MIC3077-PLP)	

Thank you for your support of Terasic!

For any further question in regards of this ECN, please contact us at mailto:sales@terasic.com

Sean Peng, CEO

**Terasic Technologies** 

( Limer fong