

WIZnet Inc.

#306 Advanced Tech. R&D Center, 68 Yatap-dong, Bundang-gu, Seongnam-si, Gyeonggi-do, 463-816 Korea  
Tel. +82-31-789-7900 Fax. +82-31-789-7908 [www.wiznet.co.kr](http://www.wiznet.co.kr)

- **Date:** 2009/01/21
- **To :** All Concerned Customers
- **Subject :** Temperature test of W5300

Dear Customer,

We would like to clarify that W5300 passed the reliability test.

Please see the below table.

- Qualification Test Summary

Device No. W5300	Product Type:	Package Type : 100 LQFP	Sample Lots : 1 Lots	Report No. :QRTC-D-0808-0169		
FAB Site :	ASS'Y Site:	Purpose : W5300 Qualification	Date : Sep 25 <sup>th</sup> , 2008			
Test Results						
Test Mode	Test Condition	Test Time	S/S	No. Of Fail	Fail Rate(%)	Remarks
LPW Temperature Operation Life	-40 °C, V0=3.3V V4 = 1.8V, VIH = 3.3V	504 H	77	0	0.00%	

We guarantee that W5300 is working under the -40 °C to 85 °C.

Sincerely yours,



Yun Bong Lee  
CEO/President  
WIZnet, Inc.