

**ZTE CORPORATION****Product Change Description**

As the applicant of the below model, [ZTE Corporation] declares that the product,

[ZTE N9500]  
[ZTE Corporation]

is the variant of the initial certified product,

[ZTE N9500]  
[ZTE Corporation]  
[Project Number: 12ZTE132]  
FCC ID: Q78-ZTEN9500

**SOFTWARE MODIFICATIONS:**

Protocol Stack changes: NO  
MMS/STK changes: NO  
JAVA changes: NO  
Other changes detailed: NO

**HARDWARE MODIFICATION:**

Band changes: NO  
Power Amplifier changes: NO  
Antenna changes: YES, new WIFI/Bluetooth antenna with higher gain (1dB up).  
PCB Layout changes: NO  
Components on PCB changes: Yes

**A: Optimize PDN and change below filter capacitances from top layer to bottom.**

VREG\_S6\_1P05: C271  
VREG\_L27\_1P05: C238  
VREG\_L26\_1P05: C279  
VREG\_L28\_1P05: C242

**B: Delete redundant components:**

S4200, C4221, C4220, L4215, L4210, L4216, L4208, L5121, L5120, L5119, C5121, C5122, S5100, C5118.

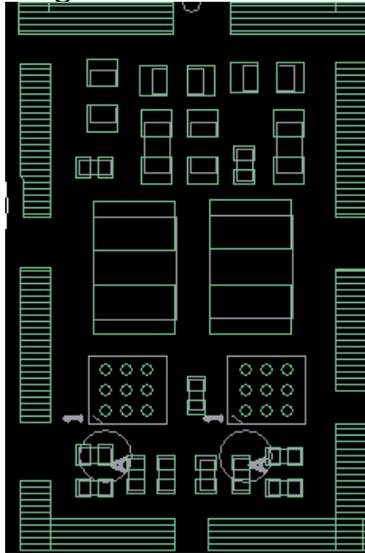
**C: Component packaging updated:**

L5101 now be packaged with 0402 instead of 0201.

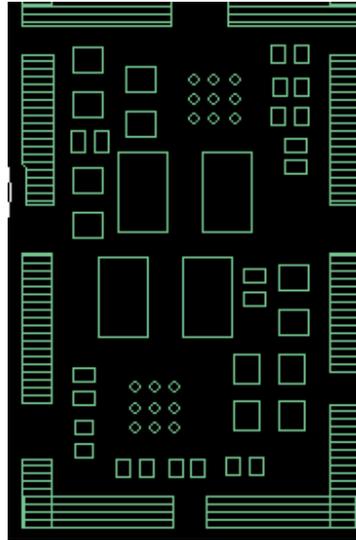
**D: Optimize ADP components layout.**

Please notice that only change components layout but PCB layout is same.

Original:



Now:



,  
LCD changes: NO  
Speaker changes: NO  
Camera changes: NO  
Vibrator changes: NO  
Bluetooth changes: NO  
FM changes: NO  
Other changes: NO

**MECHANICAL MODIFICATIONS:**

Use new metal front/back cover or keypad: NO  
Mechanical shell changes: NO  
Other changes detailed: NO

**ACCESSORY MODIFICATIONS:**

Battery changes: NO  
AC Adaptor changes: NO  
Earphone changes: NO

*Min Zhang*

---

APPROVED BY: Min Zhang

Project Manager: Yongliang Zhang

Date: 2013-1-10

Company: ZTE Corporation

Address: B109, #889, Bibo Rd, Zhangjiang Hi-Tech Park, Shanghai, China

Tel: +86-21-68896840

Fax: +86-21-68896835