


**Standardized Information Note (IN)**

1. Information Note basic data	
1.1 Company	
1.2 Information Note No.	IN17027
1.3 Title of IN	Revision of BZD27C Series Datasheet
1.4 Issue date	2017/07/03

2. Contact		
2.1 Contact supplier		
2.1.1 Name	Sunnie Pan	
2.1.2 Phone	886-2-8913-1588 Ext.2205	
2.1.3 Email	sunnie@mail.ts.com.tw	
2.2 Team supplier (optional)		
2.2.1 Name (optional)	2.2.2 Phone (optional)	2.2.3 Email (optional)
Celia Huang	886-2-8913-1588 Ext.2125	Celia@mail.ts.com.tw
Stanley Lin	886-2-8913-1588 Ext.2104	stanleylin@mail.ts.com.tw

3. Description		
	Old	New
Description #1	Power dissipation at TL=80°C	Power dissipation at TL=73°C
Description #2	Thermal resistance junction to ambient 180 °C/W	Thermal resistance junction to ambient 88 °C/W
Description #3	Thermal resistance junction to lead 30 °C/W	Thermal resistance junction to lead 44 °C/W
Description #4	No Thermal resistance junction to case 48 °C/W	Add Thermal resistance junction to case 48 °C/W
Description #5	FIG.3 POWER DISSIPATION vs AMBIENT TEMPERATURE	Revise FIG.3 POWER DISSIPATION vs AMBIENT TEMPERATURE

4. Reason / motivation	
4.1 Motivation	Revise datasheet to reflect actual measurement.
4.2 Additional explanation (optional)	

5. Marking of parts / traceability	
5.1 Description	N/A

6. Timing / schedule	
6.1 Intended start of delivery	N/A

7. Attachments (e.g. additional documentation, pictures, part list...)
Please see in the official announcement mail.

8. Affected parts									
8.1 Current						8.2 New (if applicable)			
8.1.1 Customer Part No.	8.1.2 Supplier Part Name	8.1.3 Supplier Part No. (optional)	8.1.4 Package Name	8.1.5 Part Description (optional)	8.1.6 Additional Part Information (optional)	8.2.2 Supplier Part Name	8.2.3 Supplier Part No. (optional)	8.2.4 Package Name	8.2.6 Additional Part Information (optional)

