



Product Change Notification - SYST-17OZSY453

Date:	18 Jan 2017
Product Category:	Bluetooth Silicon; Bluetooth Module
Affected CPNs:	 
Notification subject:	Data Sheet - BM70/71 Data Sheet
Notification text:	SYST-17OZSY453

Microchip has released a new DeviceDoc for the BM70/71 Data Sheet of devices. If you are using one of these devices please read the document located at [BM70/71 Data Sheet](#).

Notification Status: Final

Description of Change: 1) Updated "Features" section. 2) Updated "MAC/Baseband/Higher Layer Features" section. 3) Updated the average current details in "Power Management" section. 4) Updated Figure 1-1, Figure 1-2, Table 1-1 and Table 1-2, Deleted Table 1-4 in "Device Overview" section. 5) Updated Figure 2-9 through Figure 2-11 and Figure 2-14 in "Application Information" section. 6) Added Table 3-2 and updated "Module Configuration" section. 7) Added new section "Antenna Considerations". 8) Updated ambient temperature details for part numbers ending with 0002 and 0B0x, Deleted Table 5-2, Updated Table 5-1, Table 5-3 and Added Table 5-2 in "Electrical Characteristics" section. 9) Updated Table 8-1 in "Ordering Guide" section. 10) Updated Appendix A: "Certification Notices".

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 18 Jan 2017

NOTE: Please be advised that this is a change to the document only the product has not been changed.

Markings to Distinguish Revised from Unrevised Devices: N/A

Attachment(s): [BM70/71 Data Sheet](#)

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Affected Catalog Part Numbers (CPN)

IS1871SF-202-TRAY

IS1871SF-202

IS1871SF-102-TRAY

IS1871SF-102

BM70BLES1FC2-0B03AA

BM70BLES1FC2-0002AA

BM70BLE01FC2-0B03AA

BM70BLE01FC2-0002AA

BM71BLES1FC2-0B02AA

BM71BLES1FC2-0002AA

BM71BLE01FC2-0B02AA

BM71BLE01FC2-0002AA