

December 20, 2012

Product Specifications of the R2A20057BM

Items	Product Specifications
Product part no.	R2A20057BM
Package	WL-BGA 25-pin, 0.4 mm Pitch, 2.47 mm 25-pin,
Supply voltage	4.5 V – 5.5 V
Input current	2.0 A (Max)
Output current	2.5 A (Max)
Charge current	2.0 A (Max)
Battery type	Li-ion for 1 cell
Remarks	<ul style="list-style-type: none">• 1in-2out Hi-voltage input 25 V• Auto load current distribution• USB D+D- auto detection• Compliance with Japan Electronics and Information Technology Association (JEITA) guideline