

1. Version: Rev.1.00**2. IBIS file**

File name	Conditions		
	TYP	MIN	MAX
ra2a2_vcc50.ibs	VCC = 5.0 V	VCC = 4.0 V	VCC = 5.5 V
	Tj = 25 °C	Tj = 125 °C	Tj = -40 °C
ra2a2_vcc33.ibs	VCC = 3.3 V	VCC = 2.7 V	VCC = 3.6 V
	Tj = 25 °C	Tj = 125 °C	Tj = -40 °C
ra2a2_vcc20.ibs	VCC = 2.0 V	VCC = 1.8 V	VCC = 2.2 V
	Tj = 25 °C	Tj = 125 °C	Tj = -40 °C

3. Target device

All products in the RA2E1 are included. Select one of the components in the IBIS file indicated in the following table for each package.

	Corresponding package
100LQFP	100-pin LQFP package (14 mm × 14 mm, 0.5 mm pitch)
80LQFP	80-pin LQFP package (12 mm × 12 mm, 0.5 mm pitch)
64LQFP	64-pin LQFP package (10 mm × 10 mm, 0.5 mm pitch)

4. Note

These IBIS models do not guarantee the product's operation.

Revision History

Rev.	Date	Description	
		Page	Summary
1.00	Sep. 19,2024	-	First Edition