

Details of Change:

Comparison table: Product of current source of assembly (ATM) vs Product of additional source of assembly (GTK)

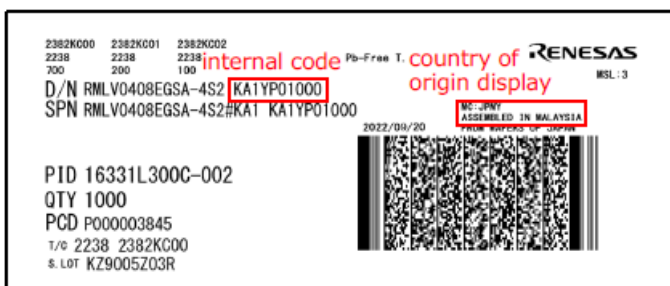
Item		Product of current source of assembly (ATM)	Product of additional source of assembly (GTK)
Assembly line		Amkor Technology Malaysia Sdn. Bhd. (Malaysia)	Greatek Electronics Inc. (Taiwan)
Country of origin display		MALAYSIA	TAIWAN
Assembly Material	Lead frame material	Cu	Cu
	Inner lead pattern	Current pattern (ATM original pattern)	Different from ATM pattern (GTK original pattern)
	Outer lead pattern	Current pattern	Compatible with ATM pattern
	Lead plating	Sn (pure tin)	Sn (pure tin)
	Die bonding	Epoxy paste	Epoxy paste
	Wire bonding	Au	Au
	Mold	Epoxy resin (Halogen-free)	Epoxy resin (Halogen-free)
Die thickness		280µm	254µm
Final test line		Powertech Technology Inc. (Taiwan)	←
Packing specification		Current specification	←
Moisture-proof performance		MSL 3	←
Shipping label		Current specification	No change in format (Changes in internal code and country of origin)

Although there are differences in the inner lead pattern and die thickness, these do not affect the compatibility of electrical characteristics (DC/AC).

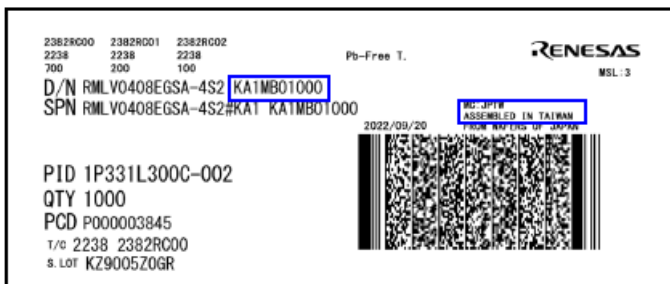
Shipping label specification:

- Label format itself is unchanged.
- Written specifications: "internal code" and "country of origin display" are changed. See below for example.

Product of current source of assembly (ATM)



Product of additional source of assembly (GTK)



Product List:

Please refer to separate supplementary file “Appendix_CST-R2-AJ153_PCN_SRAM” for further information.

R1LP5256ESA-5SI#B1	R1LP5256ESA-5SI#S1	R1LV5256ESA-5SI#B1	R1LV5256ESA-5SI#S1
R1LP0108ESA-5SI#B1	R1LP0108ESA-5SI#S1	R1LV0108ESA-5SI#B1	R1LV0108ESA-5SI#BJ
R1LV0108ESA-5SI#S1	R1LV0208BSA-5SI#B1	R1LV0208BSA-5SI#BK	R1LV0208BSA-5SI#S1
R1LV0208BSA-5SI#SK	RMLV0408EGSA-4S2#AA1	RMLV0408EGSA-4S2#KA1	R1LV0216BSB-5SI#B1
R1LV0216BSB-5SI#S1	R1RP0416DSB-0PI#D1	R1RP0416DSB-2LR#D1	R1RP0416DSB-2LR#S1
R1RP0416DSB-2PI#D1	R1RP0416DSB-2PR#D1	R1RP0416DSB-2PR#S1	R1RP0416DSB-2SR#D1
R1RW0416DSB-0PI#D1	R1RW0416DSB-0PI#S1	R1RW0416DSB-0PR#D1	R1RW0416DSB-0PR#S1
R1RW0416DSB-2LR#D1	R1RW0416DSB-2PI#D1	R1RW0416DSB-2PI#S1	R1RW0416DSB-2PR#D1
R1RW0416DSB-2PR#S1	R1RW0416DSB-2SR#D1	R1RW0416DSB-2UR#D1	RMLV0414EGSB-4S2#AA1
RMLV0414EGSB-4S2#HA1	RMLV0416EGSB-4S2#AA1	RMLV0416EGSB-4S2#HA1	RMLV0808BGSB-4S2#AA0
RMLV0808BGSB-4S2#HA0	RMLV0816BGSB-4S2#AA0	RMLV0816BGSB-4S2#HA0	RMLV0816BGSA-4S2#AA0
RMLV0816BGSA-4S2#KA0	RMLV1616AGSA-5S2#AA0	RMLV1616AGSA-5S2#KA0	RMLV3216AGSA-5S2#AA0
RMLV3216AGSA-5S2#KA0			

Booking PN

R1LP0108ESA-5SI#B1
R1LP0108ESA-5SI#S1
R1LP5256ESA-5SI#B1
R1LP5256ESA-5SI#S1
R1LV0108ESA-5SI#B1
R1LV0108ESA-5SI#BJ
R1LV0108ESA-5SI#S1
R1LV0208BSA-5SI#B1
R1LV0208BSA-5SI#BK
R1LV0208BSA-5SI#S1
R1LV0208BSA-5SI#SK
R1LV0216BSB-5SI#B1
R1LV0216BSB-5SI#S1
R1LV5256ESA-5SI#B1
R1LV5256ESA-5SI#S1
R1RP0416DSB-0PI#D1
R1RP0416DSB-2LR#D1
R1RP0416DSB-2LR#S1
R1RP0416DSB-2PI#D1
R1RP0416DSB-2PR#D1
R1RP0416DSB-2PR#S1
R1RP0416DSB-2SR#D1
R1RW0416DSB-0PI#D1
R1RW0416DSB-0PI#S1
R1RW0416DSB-0PR#D1
R1RW0416DSB-0PR#S1
R1RW0416DSB-2LR#D1
R1RW0416DSB-2PI#D1
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R1RW0416DSB-2PR#D1
R1RW0416DSB-2PR#S1
R1RW0416DSB-2SR#D1
R1RW0416DSB-2UR#D1
RMLV0408EGSA-4S2#AA1
RMLV0408EGSA-4S2#KA1
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RMLV0414EGSB-4S2#HA1
RMLV0416EGSB-4S2#AA1
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