

BU52077GWZ-E2 for Product Change Notification

29th Jul., 2020
ROHM Co., Ltd
LSI Manufacture Engineering Div.
Rev.001

Confidential

- ◆ Purpose Efficient use of Resource
- ◆ Application products BU52077GWZ-E2 (UCSP35L1)
- ◆ Description of Change 3,000pcs/reel ⇒ 6,000pcs/reel (Packing Specification)
- ◆ Detail of Materials

Materials	Present	New
Die	No Change	
Cu Post	No Change	
Ext. Terminals	No Change	
Mold Compound	No Change	
Tape & Reel	No Change	

◆ Mechanical and Electrical characteristics before and after

Materials	Present	New
Process	No Change	
Electrical Characteristics	No Change	
Quantity	3,000pcs / reel	6,000pcs / reel
Reliability	No Change	
Recommended Mounting (JISSO) Conditions	No Change	

- ◆ Time of Implementation **From Sep., 2020 (After approval)**

Reel Specification before and after

Jul., 29th 2020



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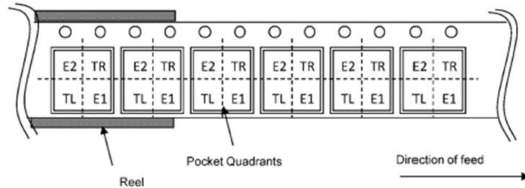
UCSP35L1 BU52077GWZ

Package Information

3. Packing Specification

3.1 Packing Form, Quantity, PIN1 Orientation and Weight

Packing Form	Tape&Reel
Packing Quantity	[pcs/Reel] 3,000
PIN 1 Orientation	E2



E2 : PIN1 is placed to the top left corner. TR : PIN1 is placed to the top right corner.
 TL : PIN1 is placed to the lower left. E1 : PIN1 is placed to the lower right.

3.2 Use material

Item	Material
Embossed carrier tape	PS (antistatic)
Cover tape	PET+PE (antistatic)
Reel	PS (antistatic)
Unit box	Cardboard
Shipping box	Cardboard

3.3 Leader specification

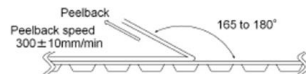
No component pockets are 40 pockets (160 mm) or more.

3.4 Trailer specification

No component pockets are 10 pockets (40 mm) or more. Tape is free from reel.

3.5 Peelback strength

Cover tape peelback strength is 0.2 N to 0.7 N.



3.6 Missing ICs

- (1) No consecutive dropouts.
- (2) A maximum 0.1 % of specified number of products in each packing may be missing.

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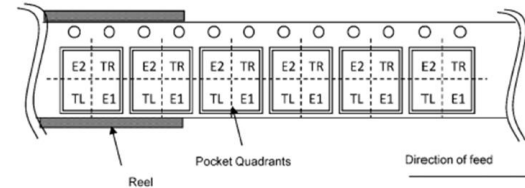
UCSP35L1 BU52077GWZ

Package Information

3. Packing Specification

3.1 Packing Form, Quantity, PIN1 Orientation and Weight

Packing Form	Tape&Reel
Packing Quantity	[pcs/Reel] 6,000
PIN 1 Orientation	E2



E2 : PIN1 is placed to the top left corner. TR : PIN1 is placed to the top right corner.
 TL : PIN1 is placed to the lower left. E1 : PIN1 is placed to the lower right.

3.2 Use material

Item	Material
Embossed carrier tape	PS (antistatic)
Cover tape	PET+PE (antistatic)
Reel	PS (antistatic)
Unit box	Cardboard
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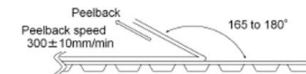
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Qty per reel is the change to be implemented. (3,000pcs ⇒ 6,000pcs)

