Certificate Number E521277

Report Reference E521277-20210617

Date 2021-June-24

Issued to: LESHAN RADIO CO LTD

287 West People Rd

LeshanSichuan 614000 CN

This is to certify that representative samples of

POWER SUPPLIES, SPECIALTY - COMPONENT See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: UL 1012 - standard for Power Unit Other Than Class 2

Additional Information: See the UL Online Certifications Directory at

https://iq.ulprospector.com for additional information

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.





Certificate Number E521277

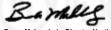
Report Reference E521277-20210617

Date 2021-June-24

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Silicone Rectifiers, Series DB, MINI DB and TDB.

Series DB	Model name DB102 DB103 DB104 DB105 DB106 DB107 DB102S DB103S DB104S DB105S DB106S DB107S DB152 DB153 DB154 DB155 DB155 DB155 DB157 DB152S DB153S DB154S DB155S DB155S DB155S DB155S DB156S DB157S DB156S DB156S DB157S DB156S DB156S DB157S DB156S DB156S DB156S DB157S DB156S DB206S DB20
	DB204
	DB206 DB207
	DB202S DB203S
	DB204S DB205S





DB206S DB207S

Certificate Number E521277

Report Reference E521277-20210617

Date 2021-June-24

Series Model name

MINI DB B1S

B2S B4S B6S B8S B10S B1SS B2SS B4SS B6SS B8SS B10SS

Series Model name

TDB TDB102S

TDB103S

1001000

TDB104S

TDB105S

TDB106S

TDB107S

TDB152S

TDB153S

TDB154S

TDB155S

TDB156S

TDB157S

TDB202S

TDB203S

TDB204S

TDB205S

TDB206S

TDB207S

Bambles

Bruce Mahrenholz, Director North American Certification Program

UL LLC



Certificate Number UL-US-L231047-11-71807002-2

Report Reference E231047-20070817

Date 30-Jul-2021

Issued to: LESHAN RADIO CO LTD

287 West People Rd Leshan, Sichuan

China 614000

This is to certify that representative samples of

QQQX2 - Electrically Isolated Semiconductor Devices -

Component

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: UL 1557, 6th Ed., Issue Date: 2018-03-19

Additional Information: See the UL Online Certifications Directory at

https://iq.ulprospector.com for additional information

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

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Look for the UL Recognized Component Mark on the product.





Certificate Number

UL-US-L231047-11-71807002-2

Report Reference

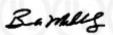
E231047-20070817

Date

30-Jul-2021

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description	
DXSBY, where X may be 2, Y may be 10, 20, 40, 60, 80, 100.	Power Switching Semi-Conductors	
DXSBY, where X may be 2, Y may be 10, 20, 40, 60, 80, 100., where X may be 2, Y may be 10, 20, 40, 60, 80, 100.	Power Switching Semi-Conductors	
DXSBY, where X may be 3, 4, 5, 6, 8, 10, 15, 20, 25, 35, 50, Y may be 10, 20, 40, 60, 80, 100, 120.	Power Switching Semi-Conductors	
DXSBYA, where X may be 4, Y may be 10, 20, 40, 60, 80, 100.	Power Switching Semi-Conductors	
DXSBYY, where X may be 3, 4, 5, 6, 8, 10, 15, 20, 25, 35, YY may be 10, 20, 40, 60, 80, 100.	Power Switching Semi-Conductors	
DYYXBG, where YY may be 5, 8, 10, 15, 20, 25, 35, G may be 10, 20, 40, 60, 80, 100.	Power Switching Semi-Conductors	
GBJXY, where X may be 2, 4, Y may be A, D, G, J, K, M or	Power Switching Semi-Conductors	
where X may be 6, 8, 10, 15, 20, 25, 35, Y may be A, D, G, J, K, M or		
where X may be 6, 8, 10, 15, 20, 25, 35, Y may be 01, 02, 04, 06, 08 or 10		
GBLX, where X may be 01, 02, 04, 06, 08, 10.	Bridge rectifiers	
GBLXYY, where X may be 2, 4, YY may be 005, 01, 02, 04, 06, 08, 10.	Power Switching Semi-Conductors	
GBUXY, where X may be 4, 6, 8, 10, 15, 20, 25, 35, Y may be A, B, D, G, J, K, M.	Power Switching Semi-Conductors	
GBUXYY, where X may be 4, 6, 8, 10, 15, YY may be 01, 02, 03, 04, 05, 06, 07, 08, 10.	Power Switching Semi-Conductors	
KBJXY, where X may be 4, 6, 10, Y may be A, D, G, J, K, M.	Power Switching Semi-Conductors	
MPXXYM, where XX may be 35, 50, Y may be 1, 2, 4, 6, 8, 10.	Power Switching Semi-Conductors	
RBVXY, where X may be 4, 6, Y may be 01, 02, 04, 06, 08, 10.	Power Switching Semi-Conductors	
SXXVBYYM, where XX may be 15, 25, YY may be 10, 20, 40, 60, 80, 100.	Power Switching Semi-Conductors	
TSXYG, where X may be 4B, 6B, 6P, 8P, 10P, 15P, 20P, 25P, 35P, Y may be 02, 03, 04, 05, 06, 07.	Power Switching Semi-Conductors	





Issued to: LESHAN RADIO CO LTD

287 West People Rd Leshan, Sichuan

China 614000

This is to certify that representative samples of

QQQX2 - Electrically Isolated Semiconductor Devices -

Component

See Addendum Page for Product Designation(s).

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Model	Category Description
LD, followed by 15, 25, 35 or 50, followed by SB,	Power Switching Semi-Conductors
followed by 10, 20, 40, 60, 80, 100, 120, 140 or 160.	-
PSD Series, PSD1508	Electrically Isolated Semiconductor Devices
PSD Series, PSD1510	Electrically Isolated Semiconductor Devices
PSD Series, PSD1512	Electrically Isolated Semiconductor Devices
PSD Series, PSD1514	Electrically Isolated Semiconductor Devices
PSD Series, PSD1516	Electrically Isolated Semiconductor Devices
PSD Series, PSD2508	Electrically Isolated Semiconductor Devices
PSD Series, PSD2510	Electrically Isolated Semiconductor Devices
PSD Series, PSD2512	Electrically Isolated Semiconductor Devices
PSD Series, PSD2514	Electrically Isolated Semiconductor Devices
PSD Series, PSD2516	Electrically Isolated Semiconductor Devices
PSD Series, PSD3508	Electrically Isolated Semiconductor Devices
PSD Series, PSD3510	Electrically Isolated Semiconductor Devices
PSD Series, PSD3512	Electrically Isolated Semiconductor Devices
PSD Series, PSD3514	Electrically Isolated Semiconductor Devices
PSD Series, PSD3516	Electrically Isolated Semiconductor Devices
PSD Series, PSD5008	Electrically Isolated Semiconductor Devices
PSD Series, PSD5010	Electrically Isolated Semiconductor Devices
PSD Series, PSD5012	Electrically Isolated Semiconductor Devices
PSD Series, PSD5014	Electrically Isolated Semiconductor Devices
PSD Series, PSD5016	Electrically Isolated Semiconductor Devices