Certificate Number E535593

Report Reference E535593-20230725 Issue Date 2023-JULY-25

Issued to: GUANGDONG AOTESEMICONDUCTOR CO.,LTD

1005-1105, Dingcheng Building, No. 7, Zhonghang Road, Huahang Community, Huaqiangbei Street, Futian District,

SHENZHEN GUANGDONG SHENG, CHINA

This certificate confirms that representative samples of

OPTICAL ISOLATORS - COMPONENT

See Addendum page for Models

Have been evaluated 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: Standard for Optical Isolators - UL 1577

Canadian Component Acceptance Service Notice -

CAN/CSA No. 5A

Additional Information: See UL Product iQ® at https://ig.ulprospector.com for

additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance 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.

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

| Products Covered | Product Designation |
|--|---------------------|
| Double protection optical isolators, having an isolation rating up to 5000 Vac | AT810 |
| | AT814 |
| | AT815 |
| | AT816 |
| KULKULKULKULKULKULM | AT816L |
| | AT817 |
| | AT818 |
| 711. VII. VII. VII. VII. VII. V | AT819 |
| VALVALVALVALVALVALVALVALVALVALVALVALVALV | AT851 |
| \times \times \times \times \times | AT852 |
| /II. \/II. \/II. \/II. \/II. \/II. \/ | AT8145 |
| | AT3010-4L |
| | AT3011-4L |
| | AT3012-4L |
| <u> </u> | AT3021-4L |
| | AT3022-4L |
| \times \times \times \times | AT3023-4L |
| VII. VII. VII. VII. VII. VII. V | AT531-4L |
| $\sqrt{2}$ | AT532-4L |
| | AT533-4L |
| | AT541-4L |
| KULKULKULKULKULKULX | AT542-4L |
| | AT543-4L |
| **** | AT3051-4L |
| VII. VII. VII. VII. VII. VII. V | AT3052-4L |
| VALVALVALVALVALVALVA | AT3053-4L |
| | AT561-4L |
| /n. \/n. \/n. \/n. \/n. \/n. \/n. \/n. \ | AT562-4L |
| (nF)(nF)(nF)(nF)(nF)(nF) | AT563-4L |
| | AT3071-4L |
| | AT3072-4L |
| | AT3073-4L |
| | AT581-4L |
| \times \times \times \times | AT582-4L |
| /11. | AT583-4L |

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| <u> </u> | ATR210-4L |
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| VALVALVALVALVA | ATR211-4L |
| | ATR212-4L |
| | ATR213-4L |
| <u> </u> | ATR214-4L |
| | ATR215-4L |
| | ATR216-4L |
| <u> </u> | ATR217-4L |
| | ATR218-4L |
| | ATR219-4L |
| VII. VII. VII. VII. VII. | ATR410-4L |
| <u> </u> | ATR411-4L |
| | ATR412-4L |
| | ATR413-4L |
| VIII-VIII-VIII-VIII - | ATR414-4L |
| | ATR415-4L |
| | ATR416-4L |
| VII. VII. VII. VIII. VIII. | ATR417-4L |
| X U X U X U X U X U | ATR418-4L |
| | ATR419-4L |
| | AT1010 |
| // U - // U | AT1011 |
| | AT1012 |
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| V-LV-LV-LV-LV- | AT1115 |
| XXXX | AT1116 |
| VII. 3/11. 3/11. 3/11. 3/11. | AT1117 |
| <u> </u> | AT1118 |
| | AT1119 |
| | ATL351 |
| <u> </u> | ATL352 |
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| | ATL356L |
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| | ATL601 |
| <u> </u> | ATL701 |
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| /II. | ATL3061 |
| (| ATL3061 |
| | ATL3063 |
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| | ATL3073 ATL3081 |
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| | ATL3083 |
| | ATLR210 |
| / U. | ATLR211 |
| A-FV-FV-FV-FV- | ATLR212 |
| \times | ATLR213 |
| 41-V11-V11-V11-V11 | ATLR214 |
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| \times | ATLR216 |
| 711. MII. MII. MII. MI | ATLR217 |
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| VII. VII. VII. VII. VIII. | H11B3 |
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| | AT3032 |
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| AAAAA | AT3043 |
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| | ATR410-6L |
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| | AT825 |
| | AT826 |
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