Certificate Number UL-US-2231195-0
Report Reference E511334-20220727

Date 4-Aug-2022

Issued to: Shanghai Chipanalog Microelectronics Co Ltd

2nd floor Block C, Beidou Industrial Park of

Xihongqiao, NO. 599 Gaojing Road, Qingpu District Shanghai

201702 China

This is to certify that representative samples of

FPPT2 - Nonoptical Isolating Devices - Component See Addendum Page for Product Designation(s).

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: UL 1577, 5th Ed, Issue Date: 2014-04-25, Revision Date:

2019-06-11

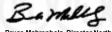
Additional Information: See the UL Online Certifications Directory at

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.



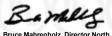


Certificate Number Report Reference UL-US-2231195-0 E511334-20220727

Date 4-Aug-2022

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 |
|-------------|---|
| CA-IS3980P | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3980PF | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3980PM | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3980PS | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3980S | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3982P | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3982PF | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3982PM | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3982PS | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3984P | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3984PF | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3984PM | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3984PS | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3988P | Single protection non-optical isolators at 2500 Vac isolation voltage |





Certificate Number Report Reference

UL-CA-2230485-0 E511334-20220727

Date

4-Aug-2022

Issued to:

Shanghai Chipanalog Microelectronics Co Ltd 2nd floor Block C. Beidou Industrial Park of

Xihongqiao, NO.599 Gaojing Road, Qingpu District Shanghai

201702 China

This is to certify that representative samples of

FPPT8 - Nonoptical Isolating Devices Certified for Canada -

Component

See Addendum Page for Product Designation(s).

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:

CSA Component Acceptance Service Notice No. 5A, Issue

Date: 1998-01-23

Additional Information:

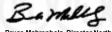
See the UL Online Certifications Directory at

https://iq.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.





Certificate Number Report Reference UL-CA-2230485-0 E511334-20220727

Date 4-Aug-2022

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 |
|-------------|---|
| CA-IS3980P | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3980PF | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3980PM | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3980PS | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3980S | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3982P | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3982PF | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3982PM | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3982PS | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3984P | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3984PF | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3984PM | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3984PS | Single protection non-optical isolators at 2500 Vac isolation voltage |
| CA-IS3988P | Single protection non-optical isolators at 2500 Vac isolation voltage |

