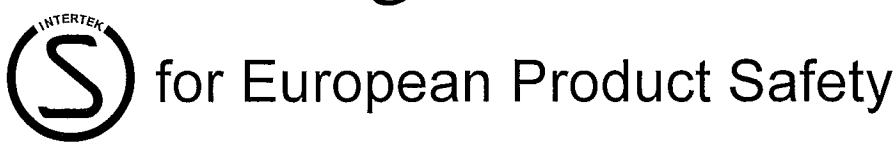


Certificate



Reference No. 917239

Optoinsulator for bridging of reinforced insulation

Type designation H11....., TIL1..., MC....., CNY17-., 4N..., MOC....

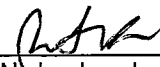
Certificate holder **Fairchild Semiconductor**
3001 Orchard Parkway
San Jose, CA 95134
UNITED STATES

The product complies with the standard(s) EN 60065:2002, A1 and A11
EN 60950-1:2006 and A11
IEC 60065:2001 and A1
IEC 60950-1:2005

Date of expiry 17 January 2011

Additional information in Appendix.

Certification Body Intertek Semko AB, Product Certification *Place* Kista - Stockholm

Signed 
Niclas Lood *Date* 15 December 2009
Page 1 of 3

This certificate is issued in accordance with the terms and conditions set out in the Appendix.



Appendix

Reference No. 917239

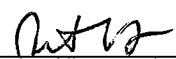
The following types are included:

Device family	Device types
H11AX	H11A1, H11A2, H11A3, H11A4, H11A5, H11AV1, H11AV2, H11AV2A, TIL111, TIL117, MCT2, MCT2E, MCT271, MCT272, MCT273, CNY17-1, CNY17-2, CNY17-3, 4N25, 4N25A, 4N26, 4N27, 4N28, 4N35, 4N36, 4N37, 4N38, MOC8100
H11AXK	MOC8101, MOC8102, MOC8103, MOC8104, MOC8105, MOC8106, MOC8107, MOC8108, MOC8111, MOC8112, MOC8113
H11AAX	H11AA1, H11AA2, H11AA3, H11AA4
H11BX	H11B1, H11B2, H11B3, TIL113, 4N29, 4N29A, 4N30, 4N31, 4N32, 4N32A, 4N33,
H11BXK	MOC8020, MOC8021, MOC8030, MOC8050, MOC119
H11GX	H11G1, H11G2, H11G3
H11DX	H11D1, H11D2, MOC8204
H11PX/ZX	MOC3009, MOC3010, MOC3011, MOC3012, MOC3020, MOC3021, MOC3022, MOC3023, MOC3031, MOC3032, MOC3033, MOC3041, MOC3042, MOC3043, MOC3051, MOC3052, MOC3061, MOC3062, MOC3063, MOC3162, MOC3163, MOC3081, MOC3082, MOC3083,
H11LX/NX	H11L1, H11L2, H11L3, H11N1, H11N2, H11N3

NOTE: Suffix M may be added as reference in ordering options.

Manufacturing site(s) Lite-On Electronics (Thailand) Co., Ltd.
38/4 Moo 1, Ransit-Ongkarak Road
Bungyeetoh, Tanyaburi
Pathumthani 12130
THAILAND

Certification Body Intertek Semko AB, Product Certification *Place* Kista - Stockholm

Signed 
Niclas Lood *Date* 15 December 2009

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