

PCN: V16-006-32002150-0A

Product Change Notice

Issue Date: 19 AUG 2016**Change Type:**

Leadframe

Parts Affected:

ACSL-6210	ACSL-7210	ACSL-6300	ACSL-6310
ACSL-6400	ACSL-6410	ACSL-6420	

All associated options and specials will also be affected. See Appendix for full part number list.

Description and Extent of Change:

Change of leadframe supplier

Reasons for Change:

The change is part of the business continuity plan

Effect of Change on Fit, Form, Function, Quality, or Reliability:

No changes in all electrical specifications, fit, form and function.

Appropriate reliability qualification has been performed on representative products to ensure consistent electrical performance and reliability.

No change is required in customer's existing application.

Effective Date of Change:

Implementation of the change will be effective from product date code 1645 (YYWW).

Timing of shipment of the changed part will vary by part number depending on qualification completion, customer demand, and inventory levels

Qualification Data:

Qualification data has been generated and approved.

These changes have been reviewed and approved by Broadcom Limited engineers and managers per Broadcom Limited procedure: Change Control and Customer Notification, 5962-6052-80.

Please contact your Broadcom Limited field sales for any questions or support requirements. Please return any response as soon as possible, but not to exceed 30 days.

Appendix:

Product Family	Part Number	Part Description
Digital Optocouplers	ACSL-6210-00RE	Bi-Dir Digital Optocoupler
Digital Optocouplers	ACSL-6210-06RE	Bi-Dir Digital Optocoupler
Digital Optocouplers	ACSL-6210-50R	Bi-Dir Digital Optocoupler
Digital Optocouplers	ACSL-6210-50RE	Bi-Dir Digital Optocoupler
Digital Optocouplers	ACSL-6210-56R	Bi-Dir Digital Optocoupler
Digital Optocouplers	ACSL-6210-56RE	Bi-Dir Digital Optocoupler
Digital Optocouplers	ACSL-6300-00TE	3-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6300-06TE	3-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6300-50TE	3-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6300-56TE	3-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6310-00TE	3-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6310-06TE	3-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6310-50TE	3-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6310-56TE	3-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6400-00TE	4-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6400-06TE	4-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6400-50TE	4-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6400-56T	4-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6400-56TE	4-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6410-00TE	4-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6410-06TE	4-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6410-50TE	4-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6410-56TE	4-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6420-00TE	4-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6420-06TE	4-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6420-50TE	4-Ch Digital Optocoupler
Digital Optocouplers	ACSL-6420-56TE	4-Ch Digital Optocoupler
Digital Optocouplers	ACSL-7210-00RE	Optocoupler(25MBd), LF
Digital Optocouplers	ACSL-7210-06RE	Optocoupler(25Mbd), IEC+LF
Digital Optocouplers	ACSL-7210-50RE	Optocoupler(25Mbd),T/R+LF
Digital Optocouplers	ACSL-7210-56RE	Optocoupler(25Mbd),IEC+T/R+LF