

Product Advisory

PCN#: V23-001-F-MA0

Issue Date: Feb 1, 2023

Change Type:

This Advisory serves to notify Broadcom customers of our intent to progressively standardize our internal INNER box label also known as Broadcom Standard Customer (INN_GEN1) / LPN labels across Broadcom divisions.

There will be no change to Customer-specific labels and customer standard labels (INN_STDCU), and has no impact to lot traceability.

Progressive implementation of this INNER box label change based on packed date starts from Feb 1st 2023 onwards.

Parts Affected:

Optical transceivers/AOCs from Optical Systems Division

Product Family	Broadcom Part Numbers
1x9 Single-mode	AFCT-5805xxx AFCT-5815xxx AFCT-517xxx
125Mbps 2x5 SFF	AFCT-5971xxx
Single mode OC3/OC12	AFCT-576xxx AFCT-575xxx AFCT-596xxx
1G LX	AFCT-570xxx AFCT-571xxx
1G SX SFP	AFBR-570x-xxx AFBR-571x-xxx AFBR-57L5xxx
1G CuSFP	ABCU-57xxxx
Fibre Channel 4G	AFBR-592xx AFBR-59x5x AFBR-59R6x
Fibre Channel 8G	AFCT-57D3xxx AFBR-57D9xxx
Fibre Channel 16G	AFBR-57F5xxx AFCT-57F3xxx
Fibre Channel 32G	AFBR-57G5xxx AFCT-57G5xxx
Fibre Channel 64G	AFBR-57H5xxx AFCT-57H5xxx
Fiber Channel 64G DD	AFBR-52H5xxx
10G SFP+ SR/LR	AFBR-710xxx AFCT-739xxx

Product Family	Broadcom Part Numbers
25G SFP28 SR/LR	AFBR-725xxx AFBR-73xxxx AFCT-725xxx
CXP2 AOC	AFBR-86EDxxZ-xxx
40G QSFP+ BiDi	AFBR-79EBxxx
100G QSFP28 BiDi	AFBR-89BDDZ-xxx
100G QSFP28 SR4	AFBR-89CxDZ-xxx AFBR-89CxHZ-xxx
100G QSFP28 DR1	AFCT-89SDDZ-xxx
100G QSFP28 FR1	AFCT-89SFDZ-xxx
400G QSFP-DD DR4	AFCT-91DRxxZ-xxx

Description and Extent of Change:

INNER box label also known as Broadcom Standard Customer (INN_GEN1) / LPN labels are designed for Broadcom's own internal tracking purpose. Purpose of this change is to converge all divisions (excluding Broadcom Board products-DCSG, Emulex & CCX) inner box labels into single format for better tracking & efficiency.

This advisory note is being sent for customer information purpose only. Example of the change is shown below.

Example: Internal Box Label Change (LPN Label).



ITEM DESC:		LS0058	
(1P) P/N:	AFBR-89CDHZ	DC:	2141
LOT:	FGI10P0038	Fab/Bump:	COO: CN
Wafer Lot:	(Q) QTY: 10	Seal Date:	
Dept: OSD		Seal Date:	27-JAN-2023
RoHS Compliant	MAX TEMP:	2LI CAT:	MSL:
(P) Customer Item:	CAT:	BIN:	
EXTENDED FIELDS			

LOT change to Part Number
(used for internal BRCM tracking)

ITEM DESC:		LS0058	
(1P) P/N:	AFBR-89CDHZ	DC:	2141
LOT:	AFBR-89CDHZ	Fab/Bump:	COO: CN
Wafer Lot:	(Q) QTY: 10	Seal Date:	
Dept: OSD		Seal Date:	10-NOV-2022
RoHS Compliant	MAX TEMP:	2LI CAT:	MSL:
(P) Customer Item:	CAT:	BIN:	
EXTENDED FIELDS			

Effect of Change on Fit, Form, Function, Quality, or Reliability:
No changes in Fit, Form, Function, Quality or Reliability.

Effective Date of Change:

Progressive implementation of this INNER box / LPN label change based on packed date starts from Feb 1st 2023 onwards.

Recommended Actions to be taken by Customer:

Not applicable.

Please direct your queries on this product advisory notice to Broadcom Field Applications Engineer

These changes have been reviewed and approved by Broadcom engineers and managers per Broadcom's procedure. Please contact your Broadcom Field Sales Engineer or Contact Center (<https://www.broadcom.com/company/contact/>) for any questions or support requirements.