

Product Advisory

PCN#: V21-013-F-MA0
 Issue Date: Oct 13, 2021

Change Type:

This Advisory serves to notify Broadcom customers of our intent to 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 Nov 01, 2021 onwards.

Parts Affected:

Optical transceivers/AOCs from Optical Systems Division

Product Family	Broadcom Part Numbers
MTRJ	HFBR-5912xxx
1x9 Multi-mode	HFBR-53A5xxx
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 SX SFF	HFBR-5911xxx
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

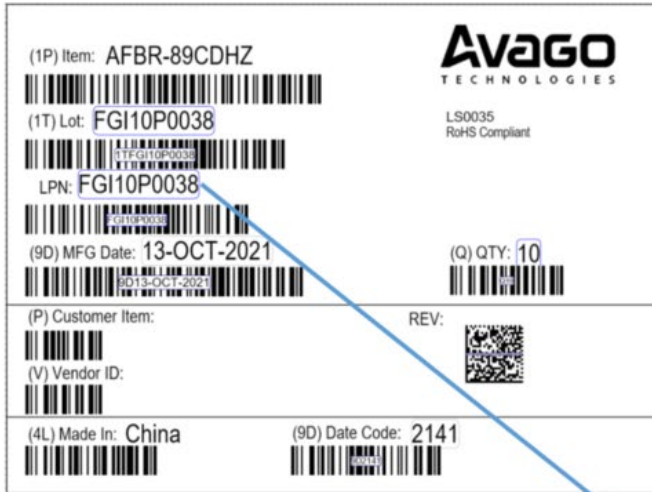
Product Family	Broadcom Part Numbers
10G SFP+ SR/LR	AFBR-709xxx AFBR-710xxx AFCT-739xxx
25G SFP28 SR/LR	AFBR-725xxx AFBR-73xxxx AFCT-725xxx
25G AOC	AFBR-8CERxxZ-xxx
CFP2 SR10 MM	AFBR-842xxx
CXP2 AOC	AFBR-86EDxxZ-xxx
CXP Transceiver	AFBR-83xxx
40G QSFP+ BiDi	AFBR-79EBxxx
40G QSFP+ iSR4	AFBR-79EIxxx
40G QSFP+ SR4	AFBR-79EAxZ AFBR-79EQxZ
40G QSFP+ eSR4	AFBR-79EExxx
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).



- Field Changes:**
- Removed Logo
 - Removed Vendor ID
 - Replaced Manufacturing Date with Seal Date
 - Removed (1T) prefix from Lot#
 - Removed (9D) prefix from Date Codefield
 - Changed from manufacturing country to COO (Country of Origin)



LPN change from 1D to 2D format
 (used for internal BRCM tracking)

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 Nov 01, 2021.

Recommended Actions to be taken by Customer:

Not applicable.

Please direct your queries on this product advisory notice to your Broadcom Field Sales 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.

Product Family	Part Number	Part Description
MTRJ	HFBR-5912xxx	MTRJ MM 1GE
1x9 Multi-mode	HFBR-53A5xxx	1x9 MM 1GE
1x9 Single-mode	AFCT-5805xxx	1x9 SM OC3 IR
	AFCT-5815xxx	1x9 SM OC3 LR
	AFCT-517xxx	1x9 SM 125/155Mbps
	AFCT-5971xxx	1x9 SM 125/155Mbps
Single mode OC3/OC12	AFCT-576xxx	SFP SM OC3
	AFCT-575xxx	SFP SM OC12
	AFCT-596xxx	SFF SM OC3
1G LX	AFCT-570xxx	1GE/1GFC LX SFP
	AFCT-571xxx	1GE LX SFP
1G SX SFP	AFBR-570x-xxx	1GE/1GFC SX SFP
	AFBR-571x-xxx	1G SX SFP
	AFBR-57L5xxx	1G SX SFP
1G SX SFF	HFBR-5911xxx	1G SX SFF
1G CuSFP	ABCU-57xxxx	1G Cu SFP
Fibre Channel 4G	AFBR-592xx	4GFC SFP MM
	AFBR-59x5x	4GFC SFP MM
	AFBR-59R6x	4GFC SFP MM
Fibre Channel 8G	AFCT-57D3xxx	8GFC SFP SM
	AFBR-57D9xxx	8GFC SFP MM
Fibre Channel 16G	AFBR-57F5xxx	16GFC SFP MM
	AFCT-57F3xxx	16GFC SFP SM
Fibre Channel 32G	AFBR-57G5xxx	32GFC SFP MM
	AFCT-57G5xxx	32GFC SFP SM
Fibre Channel 64G	AFBR-57H5xxx	64GFC SFP MM
10G SFP+ SR/LR	AFBR-709xxx	10G Gen4 SFP+ MM
	AFBR-710xxx	10G Gen5 SFP+ MM
	AFCT-739xxx	10G SFP+ SM
25G SFP28 SR/LR	AFBR-725xxx	25G SFP28 MM (Gen1)
	AFBR-73xxxx	25G SFP28 MM (Gen2)
	AFCT-725xxx	25G SFP28 SM
25G AOC	AFBR-8CERxxZ-xxx	25G AOC
CFP2 SR10 MM	AFBR-842xxx	CFP2 SR10 MM
CXP2 AOC	AFBR-86EDxxZ-xxx	CXP2 AOC (25.78Gbps)
	AFBR-86YDxxZ-xxx	CXP2 AOC (25Gbps)
CXP Transceiver	AFBR-83xxx	CXP transceiver (10.3125Gbps/lane)
MiniPod	AFBR-82xxx	MiniPod Rx
	AFBR-81xxx	MiniPod Tx
MicroPod	AFBR-77Dxxx	MicroPod Tx
	AFBR-78Dxxx	MicroPod Rx
40G QSFP+ BiDi	AFBR-79EBxxx	40G BiDi QSFP+
40G QSFP+ iSR4	AFBR-79E1xxx	40G iSR4 QSFP+
40G QSFP+ SR4	AFBR-79EAxZ	40G SR4 QSFP+ ext temp
	AFBR-79EQxZ	40G SR4 QSFP+
40G QSFP+ eSR4	AFBR-79EExxx	40G eSR4 QSFP+

100G QSFP28 BiDi	AFBR-89BDDZ-xxx	100G PAM4 BiDi QSFP28
100G QSFP28 SR4	AFBR-89CxDZ-xxx	100G SR4 QSFP28 (Gen1)
	AFBR-89CxHZ-xxx	100G SR4 QSFP28 (Gen2)
100G QSFP28 DR1	AFCT-89SDDZ-xxx	100G DR1 QSFP28
100G QSFP28 FR1	AFCT-89SFDZ-xxx	100G FR1 QSFP28
400G QSFP-DD DR4	AFCT-91DRxxZ-xxx	400G DR4 QSFP-DD