

EOL-CCX-001559

## **Product Obsolescence Notification**

Issue Date: Aug 1, 2019

## Dear **CUSTOMER**:

Broadcom regrets to announce the obsolescence of the following products:

| Broadcom Part Numbers | Description                                   | LTB Date | LTS Date | Minimum Order<br>(MOQ) | Suggested<br>Replacement |
|-----------------------|---|----------|----------|------------------------|--------------------------|
| BCM53101PIMLG         | 5-PORT FE SWITCH                              | 2/6/2020 | 8/6/2020 | 7,347                  | No<br>replacement        |
| BCM53101PKMLG         | 5-PORT FE SWITCH                              | 2/6/2020 | 8/6/2020 | 7,347                  | No<br>replacement        |
| BCM53105MIPBG         | 8FE(PHY)+2GE(GMII/R<br>GMII)+IMP(MII/RvMII)   | 2/6/2020 | 8/6/2020 | 906                    | No<br>replacement        |
| BCM53106MIFBG         | Ultra low power<br>Gigabit Ethernet<br>Switch | 2/6/2020 | 8/6/2020 | 7,200                  | No<br>replacement        |
| BCM53106MKFBG         | Ultra low power<br>Gigabit Ethernet<br>Switch | 2/6/2020 | 8/6/2020 | 7,200                  | No<br>replacement        |
| BCM53106OIFBG         | Ultra low power<br>Gigabit Ethernet<br>Switch | 2/6/2020 | 8/6/2020 | 7,200                  | No<br>replacement        |
| BCM53106OKFBG         | Ultra low power<br>Gigabit Ethernet<br>Switch | 2/6/2020 | 8/6/2020 | 7,200                  | No<br>replacement        |
| BCM53106PIFBG         | Ultra low power<br>Gigabit Ethernet<br>Switch | 2/6/2020 | 8/6/2020 | 7,200                  | No<br>replacement        |
| BCM53106PKFBG         | Ultra low power<br>Gigabit Ethernet<br>Switch | 2/6/2020 | 8/6/2020 | 7,200                  | No<br>replacement        |
| BCM53106SIFBG         | Ultra low power<br>Gigabit Ethernet<br>Switch | 2/6/2020 | 8/6/2020 | 7,200                  | No<br>replacement        |
| BCM53106SKFBG         | Ultra low power<br>Gigabit Ethernet<br>Switch | 2/6/2020 | 8/6/2020 | 7,200                  | No<br>replacement        |
| BCM53108IMLG          | 9-PORT FE SWITCH<br>with EEE                  | 2/6/2020 | 8/6/2020 | 1,764                  | No<br>replacement        |
| BCM53108KMLG          | 9-PORT FE SWITCH<br>with EEE                  | 2/6/2020 | 8/6/2020 | 1,764                  | No<br>replacement        |
| BCM53108VKMLG         | 9-PORT FE SWITCH with EEE                     | 2/6/2020 | 8/6/2020 | 1,764                  | No<br>replacement        |



| BCM53112MB0ILFBG  | FE Robo2 w 2x2.5GE,<br>M, Industrial, L, B0    | NA       | NA       | Cannot accept LTB order. Please use replacement part. | BCM53112MB1<br>ILFBG  |
|-------------------|--|----------|----------|---|---|
| BCM53115MIPB      | switch w/ integrated<br>GPHYs in 65nm          | 2/6/2020 | 8/6/2020 | 2,215   | BCM53115MIP<br>BG   |
| BCM53115SIPB      | switch w/ integrated<br>GPHYs in 65nm          | 2/6/2020 | 8/6/2020 | 2,215   | BCM53115SIPB<br>G   |
| BCM53125B0UKMMLG  | GIGABIT SWITCH                                 | 2/6/2020 | 8/6/2020 | 2,487   | BCM53125UK MMLG Note: BCM53125UK MMLG is CO version chip, on customers existing design board we suggest them to do EMI test again if replace BO chip by CO. |
| BCM53125SIMMLG    | GIGABIT SWITCH                                 | 2/6/2020 | 8/6/2020 | 2,487   | No<br>replacement   |
| BCM53128VIQLEG    | Multiport Gigabit<br>Ethernet Switch           | 2/6/2020 | 8/6/2020 | 1,764   | No<br>replacement   |
| BCM53156XMB0KFBG  | GE Robo2 w 1x10GE,<br>M, Commercial, B0        | NA       | NA       | Cannot accept LTB order. Please use replacement part. | BCM53156XM<br>B1KFBG  |
| BCM53157XUA1KFBG  | GE Robo2 w 2x10GE,<br>U, Commercial, A1        | NA       | NA       | Cannot accept LTB order. Please use replacement part. | BCM53158XUB<br>1KFBG  |
| BCM53157XWA1KFBG  | GE Robo2 w 2x10GE,<br>W, Commercial, A1        | NA       | NA       | Cannot accept LTB order. Please use replacement part. | BCM53158XM<br>B1KFBG  |
| BCM53158XMA1KFBG  | GE Robo2 w<br>2x10GE+QSG',<br>M,Commercial, A1 | NA       | NA       | Cannot accept LTB order. Please use replacement part. | BCM53158XM<br>B1KFBG  |
| BCM53158XMB0KFBG  | GE Robo2 w<br>2x10GE+QSG',<br>M,Commercial, B0 | NA       | NA       | Cannot accept LTB order. Please use replacement part. | BCM53158XM<br>B1KFBG  |
| BCM53158XPA1KFBG  | GE Robo2 w<br>2x10GE+QSG',<br>P,Commercial, A1 | NA       | NA       | Cannot accept LTB order. Please use replacement part. | BCM53158XPB<br>1KFBG  |
| BCM53161XMB0KLFBG | 2.5GE Robo2 w<br>2x10GE, M, Comm', L,<br>B0    | NA       | NA       | Cannot accept LTB order. Please use replacement part. | BCM53161XM<br>B1KLFBG   |
| BCM53161XUA1KLFBG | 2.5GE Robo2 w<br>2x10GE, U, Comm', L ,<br>A1   | NA       | NA       | Cannot accept LTB order. Please use replacement part. | BCM53161XUB<br>1KLFBG   |



|                   |  | 1        |          |   |  |
|-------------------|--|----------|----------|---|--|
| BCM53162XMA1ILFBG | 2.5GE Robo2 w<br>2x10GE+8xGE,<br>M,Indus',L,A1 | NA       | NA       | Cannot accept LTB order. Please use replacement part. | BCM53162XM<br>B1ILFBG  |
| BCM53162XMA1KLFBG | 2.5GE Robo2 w<br>2x10GE+8xGE,<br>M,Comm',L,A1  | NA       | NA       | Cannot accept LTB order. Please use replacement part. | BCM53162XM<br>B1KLFBG  |
| BCM53202SKPBG     | Ethernet Managed<br>switch                     | 2/6/2020 | 8/6/2020 | 1,106   | Note: Customer must to refer to migrating guide application note "53282_53283 _53284_53286- AN102".                |
| всм5320МІРВ       | 24+2G L2 Ethernet<br>Managed switch            | 2/6/2020 | 8/6/2020 | 1,101   | BCM5320MIPB<br>G   |
| BCM5322MIPBG      | Ethernet Managed switch                        | 2/6/2020 | 8/6/2020 | 1,101   | No<br>replacement  |
| BCM5322MKPBG      | Ethernet Managed switch                        | 2/6/2020 | 8/6/2020 | 1,101   | No<br>replacement  |
| BCM53242MIPBG     | Ethernet Managed<br>switch                     | 2/6/2020 | 8/6/2020 | 1,106   | BCM53284MIP BG Note: Customer must to refer to migrating guide application note "53282_53283 _53284_53286- AN102". |
| BCM5325A2KQMG     | FIVE PORT 10/100<br>SWITCH                     | 2/6/2020 | 8/6/2020 | 5,600   | No<br>replacement  |
| BCM5325FIQMG      | FIVE PORT 10/100<br>SWITCH                     | 2/6/2020 | 8/6/2020 | 8,060   | No<br>replacement  |
| BCM5328A1KQMG     | 8 PORT SWITCH                                  | 2/6/2020 | 8/6/2020 | 2,940   | No<br>replacement  |
| BCM5328MA1IQMG    | ENTERPRISE<br>SWITCHING                        | 2/6/2020 | 8/6/2020 | 2,940   | No<br>replacement  |
| BCM5348MA1KPBGG   | Managed GE Switch                              | 2/6/2020 | 8/6/2020 | 2,560   | BCM5348MA1<br>KPBG   |
| BCM5387IFB        | 8 PORT SWITCH SGMII                            | NA       | NA       | Cannot accept LTB order. Please use replacement part. | BCM5387IFBG  |
| BCM5389IFB        | 8 PORT SWITCH SGMII                            | NA       | NA       | Cannot accept LTB order. Please use replacement part. | BCM5389IFBG  |



| BCM5396IFB | 16 PORT LAYER 2 GE<br>SWITCH W/SERDES | NA | NA | Cannot accept LTB order. Please use replacement part. | BCM5396IFBG |
|------------|---------------------------------------|----|----|---|-------------|
| BCM5396KFB | 16 PORT LAYER 2 GE<br>SWITCH W/SERDES | NA | NA | Cannot accept LTB order. Please use replacement part. | BCM5396KFBG |

<sup>\*</sup>If the customer order is below the MOQ, please consult with your Broadcom Sales Office for confirmation.

Please provide your Broadcom Sales Office with your lifetime Last Time Buy order requirements (LTB) for the above products no later than the date noted in the above table. These orders are non-cancelable, non-returnable and cannot be rescheduled. Orders received after the Last Time Buy order (LTB) date noted in the above table cannot be accepted.

The last requested delivery date for these orders may not be later than the LTS date noted in the above table. Due to inherent variations in yields, Broadcom reserves the right to ship up to 5% under the original last time buy quantity, and this quantity will fully satisfy Broadcom's obligation to deliver that product under this last time buy agreement.

All last time buy orders must be placed based on Broadcom's minimum order quantity requirements per the above table. All prior commitments regarding Broadcom minimum order requirements do not apply to last time buy orders. Broadcom reserves the right to limit last time buy quantities based on capacity and material availability.

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