

## Product Obsolescence Notification

Issue Date: 15-November-2021

Dear Customer:

Broadcom regrets to announce the obsolescence of the following products:

Broadcom Part Numbers	Description	LTB Date (LTB)	LTS Date (LTS)	Minimum Order (MOQ)	Broadcom Suggested Replacement	Competitors' Part Numbers	Competitor Replacement level
ASSR-301C-003E	SSR(CR+1A) (250V,0.05 A),LF	1-May-22	14-Jun-22	Not Applicable	Broadcom offers photovoltaic ACPL-K308U which require customers to choose its own external MOSFET selection from a wide selection of MOSFET suppliers in the market place.	TLP179D (Toshiba)	1
ASSR-301C-503E	SSR(CR+1A) (250V, 0.05A),T/R +LF						
ASSR-302C-002E	SSR(CR+2A) (250V, 0.05A),LF					OAA160 (IXYS Integrated Circuits)	0
ASSR-302C-302E	SSR(CR+2A) (250V, 0.05A),SM D+LF						
ASSR-302C-502E	SSR(CR+2A) (250V, 0.05A),T/R +LF						
ASSR-401C-003E	SSR(CR+1A) (400V, 0.04A),LF					G3VM-401G (Omron)	1
ASSR-401C-503E	SSR(CR+1A) (400V, 0.04A),T/R +LF						
ASSR-402C-002E	SSR(CR+2A) (400V, 0.04A),LF					XAA170 (IXYS Integrated Circuits)	1
ASSR-402C-302E	SSR(CR+2A) (400V, 0.04A),SM D+LF						
ASSR-402C-502E	SSR(CR+2A) (400V, 0.04A),T/R +LF						



Remarks: a) Competitor Replacement Level "0" -> Full datasheet compatibility with Broadcom part number  
b) Competitor Replacement Level "1" -> Partial datasheet compatibility with pin-pin drop-in with Broadcom part number

Please be inform that a sudden stop in our wafer supply has caused this unexpected disruption. The key dates to this EOL is as follows:

1. This Obsolescence notice is issued on the 15 November 2021
2. The final customer order date (last-time buy) : **1 May 2022**
3. The final ship date to customer (last-time ship): **14 June 2022**

Broadcom reserves the right to limit last time buy quantities based on capacity and material availability. Orders will be accepted on a non-returnable basis only.

If you have any question on this obsolescence, please do not hesitate to contact your Broadcom sales representative or authorized distributors.

**Broadcom**  
Isolation Products Division

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Please contact your Broadcom field sales engineer or Contact Center for any questions or support requirements. Please acknowledge the receipt of the notice within 30 days of delivery. Lack of acknowledgement within 30 days constitutes acceptance of the change per JEDEC J-STD-046.