

## Product Obsolescence Notification

**Issue Date:** 20-July-2023

Dear Customer,

Broadcom Inc. regrets to announce the obsolescence of the following encoder product:  
The Key Milestones in this obsolescence process are:

Item	Part Number	Product Description
1	AS37-H39B-B06S	HSE BBMT 39Bits BissC Str 1/4"
2	AS37-H39B-K22S	HSE BBMT 39Bits 485T T 9-7.65
3	AS37-H39B-K06S	HSE BBMT 39Bits 485T Str 1/4"
4	AS37-H39B-K12S	HSE BBMT 39Bits 485T Str 6mm
5	AS37-H39B-B13S	HSE BBMT 39Bits BissC Str 8mm
6	AS37-H39B-K13S	HSE BBMT 39Bits 485T Str 8mm
7	AS37-H39B-B12S	HSE BBMT 39Bits BissC Str 6mm
8	AS37-H39B-B21S	HSE BBMT 39Bits BissC T 9-7.5
9	AS37-H39B-K21S	HSE BBMT 39Bits 485T T 9-7.5
10	AS37-H39B-B22S	HSE BBMT 39Bits BissC T 9-7.65

- 1. Formal customer notification beginning 1<sup>st</sup> May, 2023**
- 2. Final customer order date by 31<sup>st</sup> October, 2023**
- 3. Final ship date to customer by 30<sup>th</sup> April, 2024**

### Reasons for Obsolescence

This is part of our product life cycle management program. The older magnetic encoder wafer fabrication process in obsolescence. Only the above part numbers are affected by this program as this product has approached the end of its product life cycle.

Please note that Broadcom Inc. reserves the right to limit lifetime buy quantities based on capacity and material availability. If you have any questions about this obsolescence, please do not hesitate to contact your local Broadcom Inc. (Avago Technologies) sales representative or authorized distributors.



**Optional part for customer consideration:**

Item	Part Number	Product Description
1	AS33-M42M-B54	33mm Mod 42b MT 5V M4 Hub Biss
2	AS33-M42M-S73	33mm Mod 42b MT 7V M3 Hub SSI
3	AS33-M42M-B53	33mm Mod 42b MT 5V M3 Hub Biss
4	AS33-M42M-K53	33mm Mod 42b MT 5V M3 Hub 485
5	AS33-M42M-S53	33mm Mod 42b MT 5V M3 Hub SSI
6	AS33-M42M-K54	33mm Mod 42b MT 5V M4 Hub 485
7	AS33-M42M-S54	33mm Mod 42b MT 5V M4 Hub SSI

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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.