

Product Obsolescence Notification

Issue Date: 11-December-2024

Dear Customer:

Broadcom regrets to announce the obsolescence of the following products:

Part Number	Description
AEAT-8811-Q24TR	Enhance Prog 16Bits IC magnetic QFN T&R
AEAT-8811-Q24	Enhance Prog 16Bits IC magnetic QFN
HEDS-8999	AEAT-8811-Q24 Magnetic Prog Kit

The Key Milestones in this obsolescence process are:

- 1. Formal customer notification beginning 11th December, 2024**
- 2. Final customer order date by 11th June, 2025**
- 3. Final ship date to customer before or by 11th December, 2025 or subject to product quantity order, lead time change due to material and capacity availability**

Reasons for Obsolescence

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

Replacement part below:

Customer to contact the respective regional authorized distributors or sales for replacement part evaluation. Customer to evaluate the higher performance replacement part AEAT-9955 that best fit the applications.

Part Number	Description
AEAT-9955-Q32	18b Single Mag Enc Multiple Axis Tube
AEAT-9955-100	18b Single Mag Enc Multiple Axis TR 1000
AEAT-9955-102	18b Single Mag Enc Multiple Axis TR 100
HEDS-9955PRGEVB	AEAT-9955 Prog Kit, Eval Boards, Magnet
HEDS-9955EVB	AEAT-9955 Eval Board



All last time buy orders must be placed based on Broadcom's minimum order quantity (MOQ) requirements per the above table. All prior commitments regarding Broadcom's minimum order requirements do not apply to last time buy orders.

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. sales representative or authorized distributors.

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.

