

Power Solutions Product Change Notification

PCN Number	BED.PCN-38
PCN Title	EOL – NPN Power Transistor (BUX48A)
PCN Date	25/04/2024
Type of Change	<input checked="" type="checkbox"/> End of Life Notification <input type="checkbox"/> Manufacturing Facility Change or Addition <input type="checkbox"/> Datasheet Specification Change <input type="checkbox"/> Other: <input type="checkbox"/> Material Change <input type="checkbox"/> Process Change <input type="checkbox"/> Design Change
Manufacturing Location(s) Affected	N/A
Date of Change Implementation	09-05-2024

Products Affected	
TT Series	Datasheet Link
BUX48A	https://www.ttelectronics.com/Products/Power/Semiconductors/BUX48A

Change Detail	
Description of Change	Product Obsolete.
Reason for Change	The product has become obsolete due to the source semiconductor die material becoming obsolete with manufacturer.
Implementation Plan	Material is obsolete with immediate effect due to die obsolescence and no available inventory for new orders. A last time purchase option will be available for the last of the remaining stock (currently 69pcs, 2024 manufactured), until stock has been exhausted.
Customer Impact	Low
Recommendations	Customers should consider their future demand and discuss with TT sales. Any potential for re-design would be based on future demand.
Availability of Previously Manufactured Product	Not Applicable
Availability of Approval Samples	Not Applicable
Sales Contacts	Americas: Greg Hawkins Greg.hawkins@ttelectronics.com Europe: Claudia Patzak-Kruger Claudia.patzak@ttelectronics.com Asia: Janson Chuen janson.chuen@ttelectronics.com

Approvals			
	Name	Title	Date
Issued by	Dave Watt	Product Development Engineer	25/04/2024
Approved by	Paul Wallace	Discrete Components Engineering Manager	26/04/2024
Approved by	Mark Grainger	Quality	09/05/2024
Approved by	Klaus Zwerschina	VP Sales	26/04/2024