

Resistors Product Change Notification

PCN Number	PCN-2024-RBU02 - EOL 3810 RESISTOR VALUES ABOVE 50G Ohm
PCN Title	EOL Announcement – 3810 family (3810-3811-3812)
PCN Date	4 th March 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	TT Electronics Bedlington
Date of Change Implementation	12 th March 2024

Products Affected	
TT Series	Datasheet Link
3810 family	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Datasheet/3810.pdf

Change Detail	
Description of Change	<p>TT Electronics is announcing that the thick film resistor material used to resistors value above 50G Ohm on the 3800 series was unexpectedly and very suddenly made obsolete. Therefore, we cannot currently manufacture product.</p> <p>Explanation of families range of all affected part numbers can be found in Appendix 1.</p>
Reason for Change	No valid alternative material at the moment.
Implementation Plan	A Last Time Buy is not available, all part numbers with resistors value above 50G Ohm are EOL and unavailable to order with immediate effect.
Customer Impact	All part numbers with resistors value above 50G Ohm are EOL and unavailable to order from TT Electronics.
Recommendations	No action required, this PCN is for information only and to formally note the EOL of these obsolete products.
Availability of Previously Manufactured Product	Product will be unavailable to order with immediate effect.
Availability of Approval Samples	N/A
Sales Contacts	Americas: Kevin Marzano kevin.marzano@ttelectronics.com

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Approvals			
	Name	Title	Date
Issued by	Mario Garsi	Product Line Manager	11 th March 2024
Approved by	Heather Baird	VP Product Management	11 th March 2024
Approved by	Klaus Zwerschina	VP Sales	11 th March 2024

Appendix 1

Applies to the following part numbers only:

3810 products with resistor value above to 50G Ohm

3811 products with resistor value above to 50G Ohm

All the 3812 products