

Resistors Product Change Notification

PCN Number	PCN-2023-RBU13
PCN Title	Datasheet Update – TJC Series
PCN Date	06 th June 2023
Type of Change	<input type="checkbox"/> End of Life Notification <input type="checkbox"/> Material Change <input type="checkbox"/> Manufacturing Facility Change or Addition <input type="checkbox"/> Process Change <input type="checkbox"/> Datasheet Specification Change <input type="checkbox"/> Design Change <input checked="" type="checkbox"/> Other: Packing Quantity Change
Manufacturing Location(s) Affected	TT Electronics Bedlington
Date of Change Implementation	06 th June 2023

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

Change Detail	
Description of Change	Update to the TJC Series Datasheet to reflect a change to the reel quantity parameters, for the 0603 size only, which has changed from 5Kpcs / reel to 4K pcs / reel. There will be no change to the product form, fit or function and this PCN is for notification only. See Appendix 1.
Reason for Change	Standardisation of packing material usage.
Implementation Plan	With immediate effect.
Customer Impact	Customers are requested to note the new reel quantity and change to the manufacturing part number, for 0603 size chips. Product form, fit or function is unchanged.
Recommendations	Customers are requested to amend their ordering quantity in line with the new reel quantity and to implement the new MPN on all orders. Please contact your local Sales / FAE team for assistance if required.
Availability of Previously Manufactured Product	N/A
Availability of Approval Samples	N/A
Sales Contacts	Americas: Kevin Marzano kevin.marzano@ttelectronics.com Europe: Claudia Patzak-Kruger Claudia.patzak@ttelectronics.com Asia: Janson Chuen janson.chuen@ttelectronics.com

Approvals			
	Name	Title	Date
Issued by	Mark Beeston	Product Line Manager	06th June 2023
Approved by	Heather Baird	VP Product Management	06th June 2023
Approved by	Klaus Zwerschina	VP Sales	06th June 2023

Appendix 1

Before Version

Ordering Procedure

Example: TJC1206LF-T3 (TJC in 1206 size, Pb-free)

T	J	C	1	2	0	6	L	F	-	T	3
1			2			3		4			

1	2	3	4			
Series	Size	Finish	Packing			
TJC	0603	LF = Pb-free	T5	0603	5000/reel	Standard
	0505	PB = SnPb	T3	0505, 0805, 0508, 1206, 0612, 2010, 1020	3000/reel	
	0805		T18	2512, 1225	1800/reel	Non-standard
	0508		T1	All sizes	1000/reel	
	1206					
	0612					
	2010					
	1020					
	2512					
	1225					

After Version

Ordering Procedure

Example: TJC1206LF-T3 (TJC in 1206 size, Pb-free)

T	J	C	1	2	0	6	L	F	-	T	3
1			2			3		4			

1	2	3	4			
Series	Size	Finish	Packing			
TJC	0603	LF = Pb-free	T4	0603	4000/reel	Standard
	0505	PB = SnPb	T3	0505, 0805, 0508, 1206, 0612, 2010, 1020	3000/reel	
	0805		T18	2512, 1225	1800/reel	Non-standard
	0508		T1	All sizes	1000/reel	
	1206					
	0612					
	2010					
	1020					
	2512					
	1225					