

Listing of PCNs

Introduction

This file contains PCN information for the product(s) referenced by the file name.

Note that the file may contain multiple PCNs. If this is the case, they are arranged in chronological order, so to see the most recent PCN scroll to the end.

General Note

TT Electronics reserves the right to make changes in product specification without notice or liability.
All information is subject to TT Electronics' own data and is considered accurate at time of going to print.

Resistors Product Change Notification

PCN Number	PCN-2018-RBU06
PCN Title	MFC2817 – Packing tape width change
PCN Date	13/04/2018
Type of Change	<input type="checkbox"/> End of Life Notification <input type="checkbox"/> Manufacturing Facility Change or Addition <input checked="" 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	Bedlington, UK
Date of Change Implementation	May 2018

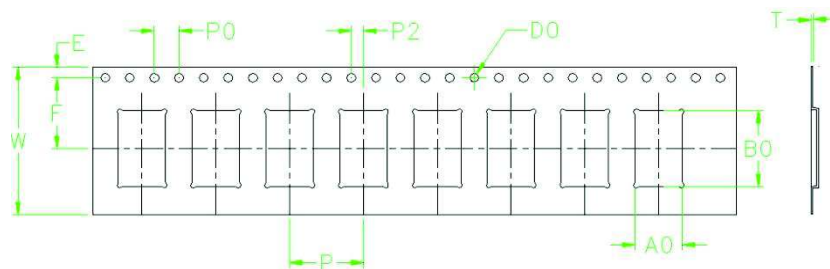
Products Affected		
Product Series	Product Type(s)	Datasheet Link
MFC	MFC2817	http://www.ttelectronics.com/sites/default/files/resistors-datasheets/MFC.pdf

Change Detail	
Description of Change	TT Electronics is changing the width of the packing tape used on the MFC2817 from 16mm to 12mm. This in turn reduces the distance from the drive hole to the centre of the cavity from 7.5mm to 5.5mm. (see additional information for further details)
Reason for Change	This change brings the tape width in line with similar sized product from TT Electronics and other manufacturers.
Implementation Plan	The new tape will be phased in during April 2018
Customer Impact	No impact. 12mm tape is an industry standard packing tape and will not affect pick and place operations
Recommendations	N/A

Availability of Previously Manufactured Product	N/A
Availability of Approval Samples	N/A
Sales Contacts	Americas: Mike Graham mike.graham@ttelectronics.com Asia: Janson Chuen janson.chuen@ttelectronics.com Europe (EMEA): Peter Bauer Peter.Bauer@ttelectronics.com http://www.ttelectronicsresistors.com/sales.php

Approval			
	Name	Title	Date
Issued by	David Peters	Product Line Manager	13/04/2018
Approved by	Barry Peters	VP Product Management and Engineering	13/04/2018

Additional information:



Item	Type	W ± 0.3	A0 ± 0.1	B0 ± 0.1	K0 ± 0.1	P ± 0.1	F ± 0.1	E ± 0.1	D0 $^{+0.1}_{-0.0}$	P0 ± 0.1	P2 ± 0.1	T ± 0.05
Before	MFC2817	16.0	4.50	7.40	1.10	8.00	7.50	1.75	1.50	4.00	2.00	0.30
After	MFC2817	12.0	4.50	7.40	1.10	8.00	5.50	1.75	1.50	4.00	2.00	0.30

Resistors Product Change Notification

PCN Number	PCN-2021-RBU01
PCN Title	EOL Announcement – MFC4320 & MFC2817 Resistors
PCN Date	11 th January 2021
Type of Change	<input checked="" 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 type="checkbox"/> Other:
Manufacturing Location(s) Affected	TT Electronics Bedlington
Date of Change Implementation	31 st August 2021

Products Affected	
TTE Series	Datasheet Link
MFC 2817	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/MFC2817.pdf
MFC4320	No Datasheet Link Available

Change Detail	
Description of Change TT Electronics is announcing that the MFC2817 & MFC4320, Metal Foil on Ceramic Resistors, are being taken End of Life A full list of part numbers affected can be found in appendix 1	
Reason for Change	Supply chain issues and availability of raw materials means it is no longer possible to manufacture this product
Implementation Plan	A Last Time Buy will be available until 31 st March 2021 with Last Shipment date 31 st August 2021
Customer Impact	Parts will be EOL and unavailable to order after 31 st March 2021
Recommendations	Customers are advised to place last time buy order ASAP
Availability of Previously Manufactured Product	N/A

Availability of Approval Samples	N/A
Sales Contacts	Americas: Mike Graham Mike.graham@ttelectronics.com Europe: Claudia Patzak-Kruger Claudia.patzak@ttelectronics.com Asia: Janson Chuen janson.chuen@ttelectronics.com

Approvals			
	Name	Title	Date
Issued by	David Peters	Product Line Manager	11 th January 2021
Approved by	Barry Peters	VP Product Management & Engineering	11 th January 2021
Approved by	Klaus Zwerschina	Global Sales Director	11 th January 2021

Appendix 1 – EOL Part Numbers

MFC2817-R003FT1	MFC4320-R002FT1
MFC2817-R005FT1	MFC4320-R004FT1
MFC2817-R0075FT1	MFC4320-R005FT1
MFC2817-R008FT1	MFC4320-R006FT1
MFC2817-R012FT1	MFC4320-R008FT1
MFC2817-R015FT1	MFC4320-R009FT1
MFC2817-R018FT1	MFC4320-R010FT1
MFC2817-R01FT1	MFC4320-R015FT1
MFC2817-R01FT5	MFC4320-R020FT1
MFC2817-R022FT1	MFC4320-R030FT1
MFC2817-R027FT1	MFC4320-R033FT1
MFC2817-R02FT1	MFC4320-R040FT1
MFC2817-R02FT1	MFC4320-R050FT1
MFC2817-R02FT5	
MFC2817-R033FT1	
MFC2817-R033FT1	
MFC2817-R033FT5	
MFC2817-R039FT1	
MFC2817-R03FT1	
MFC2817-R047FT1	
MFC2817-R051FT1	
MFC2817-R05FT1	
MFC2817-R068FT1	
MFC2817-R10FT1	
MFC2817-R12FT1	
MFC2817-R15FT1	