

### Resistors

### **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.



# **Resistors Product Change Notification**

PCN Number	PCN-2016-RBU18		
PCN Title	End Of Life Announcement GC70 Series (Values above 33MΩ)		
PCN Date	16/11/2016		
Type of Change	<ul> <li>☑ End of Life Notification</li> <li>☐ Manufacturing Facility Change or Addition</li> <li>☐ Datasheet Specification Change</li> <li>☐ Other:</li> </ul>	<ul><li>☐ Material Change</li><li>☐ Process Change</li><li>☐ Design Change</li></ul>	
Manufacturing Location(s) Affected	Welwyn Components (UK)		
Date of Change Implementation	16/11/2016		

Products Affected			
<b>Product Series</b>	Product Type(s)	Datasheet Link	
GC70	GC70 with resistance values greater than $33M\Omega$	http://www.ttelectronicsresistors.com/datasheets/GC.pdf	

Change Detail			
Reason for Change  A TT Electronics raw material supplier has taken a critical material EOL with no o of a LTB and unfortunately TT Electronics has been unable to find a suitable replacement.			
Implementation Plan	Part is declared EOL as of the 16 <sup>th</sup> November 2016		
Customer Impact	TT Electronics will notify active customers.  No last time buy is available		



Recommendations	VRW68 is suitable alternative up to $68M\Omega$ It is recommended that affected customers contact their TT Electronics Field Sales Engineer who will identify a suitable replacement based on specific application requirements
Availability of Previously Manufactured Product	N/A
Availability of Approval Samples  Please contact your local TT Electronics Field Sales Engineer to place sample for alternative parts	
Sales Contacts	Americas: Mike Graham <a href="mike.graham@ttelectronics.com">mike.graham@ttelectronics.com</a> Asia: Janson Chuen <a href="migaspace-janson.chuen@ttelectronics.com">janson.chuen@ttelectronics.com</a> Europe (EMEA): Klaus Zwerschina <a href="mikaus.zwerschina@ttelectronics.com">klaus.zwerschina@ttelectronics.com</a> <a href="mike.graham@ttelectronics.com">http://www.ttelectronicsresistors.com/sales.php</a>

Approval			
	Name	Title	Date
Issued by	David Peters	Product Line Manager	15 <sup>th</sup> November 2016
Approved by	Barry Peters	VP R&D	15 <sup>th</sup> November 2016
Approved by	Klaus Zwerschina	Global Sales Director	15 <sup>th</sup> November 2016



## **Resistors Product Change Notification**

PCN Number	PCN-2019-RBU10	
PCN Title	GC Series & MH Series EOL Announcement	
PCN Date	23rd April 2019	
Type of Change	<ul><li>☑ End of Life Notification</li><li>☐ Manufacturing Facility Change or Addition</li><li>☐ Datasheet Specification Change</li><li>☐ Other:</li></ul>	<ul><li>☐ Material Change</li><li>☐ Process Change</li><li>☐ Design Change</li></ul>
Manufacturing Location(s) Affected	TT Electronics Mexicali	
Date of Change Implementation	31 <sup>st</sup> July 2019	

Products Affected			
Product Series	Product Type(s)	Datasheet Link	
GC	GC Series – All sizes and variants, including custom parts	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/GC.pdf	
МН	MH Series – All sizes and variants, including custom parts	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/MH.pdf	

Change Detail			
Description of Change  TT Electronics is announcing that the GC Series (High Value Thick Film Resistors) & I (High Voltage Metal Film Resistors) are being taken EOL			
Reason for Change	Products are being taken EOL due to declining sales		
Implementation Plan	Last time buy will be available until 31 <sup>st</sup> July 2019 to be shipped before 28 <sup>th</sup> February 2020		
Customer Impact Parts will be EOL and unavailable to order from 31 <sup>st</sup> July 2019			
Recommendations	LTB order to be placed before 31 <sup>st</sup> July 2019 In some cases, VRW Series is a suitable replacement for the GC & MH Series. Please contact your local sales or FAE for further information.		
	VRW Series datasheet link: <a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/VRW.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/VRW.pdf</a>		



Availability of Previously Manufactured Product	N/A
Availability of Approval Samples	Samples of VRW Series can be obtained via your relevant sales contact
Sales Contacts	Americas OEM: Kevin Marzano <u>Kevin.marzano@ttelectronics.com</u> Europe (EMEA): Peter Bauer <u>Peter.bauer@ttelectronics.com</u> Asia (OEM): Janson Chuen <u>janson.chuen@ttelectronics.com</u> Americas Distribution: Jason Gildea <u>jason.gildea@ttelectronics.com</u> Europe (EMEA) Distribution: Claudia Patzak-Kruger <u>Claudia.patzak@ttelectronics.com</u> Asia Distribution: Willis Ong Willis.Ong@ttelectronics.com

Approval			
	Name	Title	Date
Issued by	David Peters	Product Line Manager	23 <sup>rd</sup> April 2019
Approved by	Barry Peters	VP Product Management & Engineering	23 <sup>rd</sup> April 2019
Approved by	Guy Millard	VP & GM Resistors Business Unit	23 <sup>rd</sup> April 2019