

## 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 and Title	2014-RBU04: Relocation of Metal Glaze Dip / Fire operations		
Notification Launch Date	October 1, 2014		
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	Fullerton / Corpus Christi	Date of Change Implementation	November 15, 2014

Products Affected			
Product Family	Datasheet Link(s)	Comment	
BIN		Not a marketed product	
CGH	http://www.irctt.com/file.aspx?product_id=139&file_type=datasheet,		
CGX	http://www.irctt.com/file.aspx?product_id=140&file_type=datasheet		
СНР	http://www.irctt.com/file.aspx?product_id=1&file_type=datasheet		
CHP-1X	http://www.irctt.com/file.aspx?product_id=2&file_type=datasheet		
СМН	http://www.irctt.com/file.aspx?product_id=192&file_type=datasheet		
GF	http://www.irctt.com/file.aspx?product_id=118&file_type=datasheet		
GS-3	http://www.irctt.com/file.aspx?product_id=36&file_type=datasheet		
HSC		Limited marketing – datasheet not on line	
HSF	http://www.irctt.com/file.aspx?product_id=70&file_type=datasheet		
MCHP	http://www.irctt.com/file.aspx?product_id=190&file_type=datasheet		
MM	http://www.irctt.com/file.aspx?product_id=71&file_type=datasheet		
MRC	http://www.irctt.com/file.aspx?product_id=347&file_type=datasheet		
PPS	http://www.irctt.com/file.aspx?product_id=9&file_type=datasheet		
PWRG	http://www.irctt.com/file.aspx?product_id=45&file_type=datasheet		
RG	http://www.irctt.com/file.aspx?product_id=87&file_type=datasheet		
RGT	http://www.irctt.com/file.aspx?product_id=157&file_type=datasheet		
RLR	http://www.irctt.com/file.aspx?product_id=196&file_type=datasheet		
RN	http://www.irctt.com/file.aspx?product_id=197&file_type=datasheet		
SMC	http://www.irctt.com/file.aspx?product_id=30&file_type=datasheet		







Description of Change	The initial activities of the Metal Glaze lines will be relocated to Corpus Christi, Texas by the end of October, 2014. This includes production of glazed rods that are shipped to Mexicali. No changes will be implemented for Mexicali operations.	
Reason for Change	In response to Fixed Resistors' withdrawal from the Fullerton facility, the initial activities of the Metal Glaze lines must be relocated. These activities will be relocated from Fullerton, California to Corpus Christi, Texas by November 2014 .	
Implementation Plan	TT electronics will manage inventory and WIP to avoid shipping disruptions.	
Customer Impact	No impact is expected for ongoing customers.	
Recommendations	Sales should notify the factory for new business initial orders or non-recurring business if delivery is anticipated in the November – December time frame to allow for appropriate inventory planning.	
Availability of Previously Manufactured Product	Addressed in the Implementation Plan section	
Sales Contacts	EMEA: Armando Marnati <u>Armando.Marnati@ttelectronics.com</u> Americas: Mike Graham <u>Mike.Graham@ttelectronics.com</u> Asia/Pacific: Janson Chuen <u>Janson.Chuen@ttelectronics.com</u>	

Title	Name	Signature / Date
Product Line Manager	David Winker	David Minkler
		July 1, 2014
Global Product Line Director	Barry Peters	B. Peters
		July 1, 2014
Global Sales Director	Klaus Zwerschina	Ulaus freesdeine July 1, 2014







**Additional Information:** 









### **Resistors Product Change Notification**

PCN Number	PCN-2019-RBU07	
PCN Title	PWRG Series - End Of Life Announcement	
PCN Date	8 <sup>th</sup> 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 Barbados	
Date of Change Implementation	8 <sup>th</sup> October 2019	

	Products Affected			
Product     Product Type(s)     Datasheet Link       Series		Datasheet Link		
PWRG	PWRG – All sizes and variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/PWRG.pdf		

	Change Detail		
Description of Change	f Change TT Electronics is announcing that the PWRG Series (General Purpose Power Metal Glaze Resisto is being taken EOL		
Reason for Change	The PWRG uses a metal glaze resistive element which has been taken EOL (Refer to TT Electronics PCN-2019-RBU04)		
Implementation Plan	Last time buy will be available until 8 <sup>th</sup> October 2019 to be shipped before 08 <sup>th</sup> April 2020		
Customer Impact	Parts will be EOL and unavailable to order from 8 <sup>th</sup> October 2019. Alternative products are available. See recommendations below.		
Recommendations	LTB order to be placed before 8 <sup>th</sup> October 2019 Alternative products a re available: PWRG3 1 $\Omega$ to 7K5 $\Omega$ – Switch to PWR3 (Available at 5% only) PWRG5 1 $\Omega$ to 8K5 $\Omega$ – Switch to PWR3 (Available at 5% only) PWRG3 7K5 $\Omega$ to 56K $\Omega$ – Switch to SQM3 (Available at 5% only) PWRG5 7K5 $\Omega$ to 100K $\Omega$ – Switch to SQM5 (Available at 5% only) Refer to product datasheets for slight dimensional differences No replacement products are available for values between 100K $\Omega$ to 1M $\Omega$		

BI Technologies IRC Welwyn



Availability of Previously Manufactured Product	N/A	
Availability of Approval Samples	Samples of PW/R & SOM Series can be obtained via your relevant sales contact	
Sales Contacts	Americas (OEM): Kevin Marzano <u>Kevin.marzano@ttelectronics.com</u> Europe (OEM): 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-Kruger@ttelectronics.com</u> Asia Distribution: Willis Ong <u>Willis.Ong@ttelectronics.com</u>	

Approval			
	Name	Title	Date
Issued by	David Peters	Product Line Manager	08 <sup>rd</sup> April 2019
Approved by	Barry Peters	VP Product Management & Engineering	08 <sup>rd</sup> April 2019
Approved by	Guy Millard	VP & GM Resistors Business Unit	08 <sup>rd</sup> April 2019

BI Technologies IRC Welwyn