

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	 □ End of Life Notification ⋈ Manufacturing Facility Change or Addition □ Datasheet Specification Change □ Other: 		☐ Material Change☐ Process Change☐ Design Change
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	XXXXXXXX XXXXXXXX July 1, 2014
Global Product Line Director	Barry Peters	XXXX July 1, 2014
Global Sales Director	Klaus Zwerschina	July 1, 2014







Additional Information:









Resistors Product Change Notification

PCN Number	PCN-2019-RBU04	
PCN Title	EOL Notification – CHP, MCHP, CHP1X, ZCHP, HSC, SMC, HSF, MM, CGH, CMH, CGX, PPS, MRC and DPR3 Series	
PCN Date	01 st April 2019	
Type of Change	☑ End of Life Notification☐ Manufacturing Facility Change or Addition☐ Datasheet Specification Change☐ Other:	☐ Material Change☐ Process Change☐ Design Change
Manufacturing Location(s) Affected	TT Electronics Mexicali	
Date of Change Implementation	n 01 st April 2019	

	Products Affected			
Product Series	Product Type(s)	Datasheet Link		
СНР	All CHP Series including Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/CHP.pdf		
МСНР	All MCHP Series including Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/ <u>Datasheets/MCHP.pdf</u>		
CHP1X	All CHP1X including Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/ Datasheets/CHP-1X.pdf		
ZCHP	All ZCHP Series including Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/ Datasheets/ZCHP.pdf		
HSC	All HSC Series including Custom Variants	Datasheet Not Available Online		
SMC	All SMC Series including Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/SMC.pdf		
HSF	All HSF Series including Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/HSF.pdf		
MM	All MM Series including Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/MM.pdf		
CGH	All CGH Series including Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/CGH.pdf		
СМН	All CMH Series including Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/CMH.pdf		
CGX	All CGX Series including Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/CGX.pdf		
PPS	All PPS Series including Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/PPS-1.pdf		
MRC	All MRC Series including Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/MRC.pdf		
DPR3	All DP3 Series including Custom Variants	Datasheet Not Available Online		



Change Detail		
Description of Change	TT Electronics is declaring that the subject part numbers are being taken End Of Life. Products included within this EOL notification are listed above MIL approved products and their associated DSCC numbers can be found in appendix 1	
Reason for Change	Product is no longer economically viable to manufacture	
Implementation Plan	Last time buy will be available until 30 th June 2019 to be shipped before 31 st November 2019	
Customer Impact	Parts will be EOL and unavailable to order after the 30 th June 2019	
Recommendations	LTB order to be placed before 30 th June 2019 TT Electronics are actively working on a drop in, like for like replacement however launch date for this product is unavailable at this time If a flat chip solution can be used, the HPWC series (Available now) or HDSC Series (Due to launch P4 2019) could be a suitable replacement. Application specific requirements should be discussed with your Sales Contact & FAE. HPWC Datasheet Link: https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/HPWC.pdf	
Availability of Previously Manufactured Product	I NIA	
Availability of Approval Samples		
Sales Contacts	Americas (OEM): Kevin Marzano Kevin.marzano@ttelectronics.com Europe (OEM): Peter Bauer Peter.bauer@ttelectronics.com Asia (OEM): Janson Chuen janson.chuen@ttelectronics.com Americas Distribution: Jason Gildea jason.gildea@ttelectronics.com Europe (EMEA) Distribution: Claudia Patzak-Kruger Claudia.Patzak-Kruger@ttelectronics.com Asia Distribution: Willis Ong Willis.Ong@ttelectronics.com	

Approval			
	Name	Title	Date
Issued by	David Peters	Product Line Manager	01 st April 2019
Approved by	Barry Peters	VP Product Management & Engineering	01 st April 2019
Approved by	Guy Millard	VP & GM Resistors Business Unit	01 st April 2019



Appendix 1

MIL approved parts and their DSCC numbers

Series	Туре	DSCC Number	Description
СМН	CMH1	MIL-R-49462 / M49462	High voltage axial, MIL released
СМН	CMH1/2	MIL-R-49462 / M49462	High voltage axial, MIL released
СМН	CMH1/4	MIL-R-49462 / M49462	High voltage axial, MIL released
СМН	CMH2	MIL-R-49462 / M49462	High voltage axial, MIL released
СМН	CMH3	MIL-R-49462 / M49462	High voltage axial, MIL released
СМН	CMH5	MIL-R-49462 / M49462	High voltage axial, MIL released
МСНР	MCHP1	95006	High reliability cylindrical high power surface mount metal glaze
МСНР	MCHP1/2	94048	High reliability cylindrical high power surface mount metal glaze
МСНР	MCHP1/8	95011	High reliability cylindrical high power surface mount metal glaze
МСНР	MCHP2	94047	High reliability cylindrical high power surface mount metal glaze