

## 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.

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### 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

<b>PCN Number</b>	PCN-2020-RBU09
<b>PCN Title</b>	<b>Manufacturing Facility Change: Corpus Christi Manufactured Resistors</b>
<b>PCN Date</b>	<b>15<sup>th</sup> July 2020</b>
<b>Type of Change</b>	<input type="checkbox"/> End of Life Notification <input type="checkbox"/> Material Change <input checked="" 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:
<b>Manufacturing Location(s) Affected</b>	TT Electronics Corpus Christi
<b>Date of Change Implementation</b>	<b>August 2021</b>

Products Affected	
TTE Product Series	Datasheet Link
PFC & All Custom Variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/PFC.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/PFC.pdf</a>
PFC Special & All Custom Variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/PFC-S.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/PFC-S.pdf</a>
PFC Divider & All Custom Variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/PFC-D.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/PFC-D.pdf</a>
PFC High Temperature & All Custom Variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/PFC-HT.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/PFC-HT.pdf</a>
M55342 & D55342	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/MIL-CHIP.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/MIL-CHIP.pdf</a>
WIN & All Custom Variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/WIN.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/WIN.pdf</a>
Automotive Sensors (ASR/PSR)	<u>No Datasheet available</u>
GUS – TS005	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/TS005.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/TS005.pdf</a>
GUS – QS001	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/QS001.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/QS001.pdf</a>
GUS - QSOP	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/QSOP.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/QSOP.pdf</a>
GUS - SOIC	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/SOIC.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/SOIC.pdf</a>
GUS - TSSOP	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/TSSOP.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/TSSOP.pdf</a>
GUS – AC Line Terminator	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/AC-Line-Terminator.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/AC-Line-Terminator.pdf</a>
GUS – R2R	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/R-2R.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/R-2R.pdf</a>
GUS – Tapped Filter	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/Tapped-Filter.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/Tapped-Filter.pdf</a>
GUS – T Filter	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/T-Filter.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/T-Filter.pdf</a>
CCN & All Custom Variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/CCN.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/CCN.pdf</a>

SIP & All Custom Variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/4700.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/4700.pdf</a>
CHC & All Custom Variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/CHC.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/CHC.pdf</a>
CHC Precision & All Custom Variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/CHC-Precision.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/CHC-Precision.pdf</a>
SOT23/DIV23 & All custom Variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/DIV23.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/DIV23.pdf</a>
SOT143 & All custom Variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/SOT143.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/SOT143.pdf</a>
SPD & All custom Variants	<a href="#">No Datasheet available</a>
SON & All Custom Variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/SON.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/SON.pdf</a>
GUB & All Custom Variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/GUB.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/GUB.pdf</a>
Ultra Precision Networks – All Styles	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/TaN-U.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/TaN-U.pdf</a>
DIP & All Custom Variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/1900.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/1900.pdf</a>
M900 & All Custom Variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/M900.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/M900.pdf</a>
FP & All Custom Variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/8900.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/8900.pdf</a>
SOIC (GL & GS) & All Custom Variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/SOIC-C.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/SOIC-C.pdf</a>
TFA & All Custom Variants	<a href="#">No Datasheet Available</a>
PLC & All Custom Variants	<a href="#">No Datasheet Available</a>

Change Detail	
<b>Description of Change</b> TT Electronics is declaring that production of the products listed above is being transferred from TT Electronics Corpus Christi to TT Electronics Dallas	
<b>Reason for Change</b>	TT Electronics are creating a Thin Film Resistor Centre Of Excellence in Dallas, USA
<b>Implementation Plan</b>	There will be no disruption to the supply chain. Any customers who do wish to place a Last Time Buy order of Corpus Christi manufactured product must do so by 31 <sup>st</sup> January 2021 with a final ship date of 31 <sup>st</sup> August 2021 All products will be qualified in line with their respective datasheets and qualification test reports will be available upon request.
<b>Customer Impact</b>	There is no impact on product fit, form or function & there will be no disruption to the supply chain. All product qualifications will remain unchanged
<b>Recommendations</b>	Customers are advised to order in line with their qualification requirements.
<b>Availability of Previously Manufactured Product</b>	N/A

<b>Availability of Approval Samples</b>	Samples manufacture in the Dallas facility will be available from Q1 2022
<b>Sales Contacts</b>	Americas OEM: Mike Graham <a href="mailto:Mike.graham@ttelelectronics.com">Mike.graham@ttelelectronics.com</a> Europe OEM: Klaus Zwerschina <a href="mailto:Klaus.zwerschina@ttelelectronics.com">Klaus.zwerschina@ttelelectronics.com</a> Asia OEM: Janson Chuen <a href="mailto:janson.chuen@ttelelectronics.com">janson.chuen@ttelelectronics.com</a> Americas Distribution: Corey Harrelson <a href="mailto:Corey.harrelson@ttelelectronics.com">Corey.harrelson@ttelelectronics.com</a> Europe Distribution: Claudia Patzak-Kruger <a href="mailto:Claudia.patzak@ttelelectronics.com">Claudia.patzak@ttelelectronics.com</a> Asia Distribution: Kuek Joo Wee <a href="mailto:joowee.kuek@ttelelectronics.com">joowee.kuek@ttelelectronics.com</a>

<b>Approvals</b>			
	<b>Name</b>	<b>Title</b>	<b>Date</b>
<b>Issued by</b>	David Peters	Product Line Manager	15 <sup>th</sup> July 2020
<b>Approved by</b>	Barry Peters	VP Product Management & Engineering	15 <sup>th</sup> July 2020
<b>Approved by</b>	Klaus Zwerschina	Global Sales Director	15 <sup>th</sup> July 2020

## Resistors Product Change Notification

<b>PCN Number</b>	PCN-2020-RBU12
<b>PCN Title</b>	EOL Announcement: TanCap Networks & Custom Variants
<b>PCN Date</b>	27 <sup>th</sup> August 2020
<b>Type of Change</b>	<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:
<b>Manufacturing Location(s) Affected</b>	TT Electronics Corpus Christi
<b>Date of Change Implementation</b>	September 2021

Products Affected	
TTE Series	Datasheet Link
TanCap AC Line Termination Network	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/AC-Line-Terminator.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/AC-Line-Terminator.pdf</a>
TanCap Tapped Filter Network	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/Tapped-Filter.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/Tapped-Filter.pdf</a>
TanCap T-Filter Network	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/T-Filter.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/T-Filter.pdf</a>
Custom SOIC	No Datasheet Available : Part Number GUS-SS136LF-4486

Change Detail	
<b>Description of Change</b> TT Electronics is announcing that the TanCap Products listed above are being taken End Of Life Please see appendix 1 for detailed list of affected part	
<b>Reason for Change</b>	Product is no longer economical to manufacture
<b>Implementation Plan</b>	A Last Time Buy will be available until 20 <sup>th</sup> December 2020 with a final shipping date of 30 <sup>th</sup> June 2021
<b>Customer Impact</b>	Parts will be EOL and unavailable to order after 20 <sup>th</sup> December 2020

<b>Recommendations</b>	Customers are advised to place last time buy order ASAP
<b>Availability of Previously Manufactured Product</b>	N/A
<b>Availability of Approval Samples</b>	N/A
<b>Sales Contacts</b>	Americas OEM: Mike Graham <a href="mailto:Mike.graham@ttelelectronics.com">Mike.graham@ttelelectronics.com</a> Europe OEM: Klaus Zwerschina <a href="mailto:Klaus.zwerschina@ttelelectronics.com">Klaus.zwerschina@ttelelectronics.com</a> Asia OEM: Janson Chuen <a href="mailto:janson.chuen@ttelelectronics.com">janson.chuen@ttelelectronics.com</a> Americas Distribution: Jason Gildea <a href="mailto:jason.gildea@ttelelectronics.com">jason.gildea@ttelelectronics.com</a> Europe Distribution: Claudia Patzak-Kruger <a href="mailto:Claudia.patzak@ttelelectronics.com">Claudia.patzak@ttelelectronics.com</a> Asia Distribution: Kuek Joo Wee <a href="mailto:joowee.kuek@ttelelectronics.com">joowee.kuek@ttelelectronics.com</a>

<b>Approvals</b>			
	<b>Name</b>	<b>Title</b>	<b>Date</b>
<b>Issued by</b>	David Peters	Product Line Manager	3 <sup>rd</sup> September 2020
<b>Approved by</b>	Barry Peters	VP Product Management & Engineering	3 <sup>rd</sup> September 2020
<b>Approved by</b>	Klaus Zwerschina	Global Sales Director	3 <sup>rd</sup> September 2020

#### Appendix 1 – List of part numbers being taken EOL

GUS-QS20V-101-K-101-M-3141  
 GUS-QS20V-470-K-470-M-3141  
 GUS-QS20V-750-K-470-M-3141  
 GUS-QS20V-900-K-470-M-3141  
 GUS-QS20VLF-510-K-101-M-4199  
 GUS-TS20V-101-K-101-M-3150  
 GUS-QS20RLF-101-K-101-K-4964  
 GUS-QS20T-100-K-101-K-3206  
 GUS-QS20T-400-K-500-M-3206  
 GUS-QS24M-250-K-101-K-3369  
 GUS-QS24MLF-250-K-101-K-4200  
 GUS-SL20T-101-K-201-M-3914  
 GUS-QS24P2-750-K-500-K-3324  
 GUS-QS24P2LF-750-K-500-K-4270  
 GUS-SRC7-01-500-J-121-K-3130  
 GUS-SS136LF-4486