

## Resistors Product Change Notification

<b>PCN Number</b>	PCN-2020-RBU06
<b>PCN Title</b>	<b>End Of Life Announcement:</b> WBC Resistor, WBC Capacitor, WBC Divider, WBC Network, WBC-RC, WBA Resistor, WBC Multi-Tap, CMN, BAS & DLD Resistor
<b>PCN Date</b>	15 <sup>th</sup> July 2020
<b>Type of Change</b>	<input checked="" type="checkbox"/> End of Life Notification <input type="checkbox"/> Manufacturing Facility Change or Addition <input type="checkbox"/> Datasheet Specification Change <input type="checkbox"/> Other: <input type="checkbox"/> Material Change <input type="checkbox"/> Process Change <input type="checkbox"/> Design Change
<b>Manufacturing Location(s) Affected</b>	TT Electronics Corpus Christi
<b>Date of Change Implementation</b>	15 <sup>th</sup> July 2020

Products Affected	
TTE Product Series	Datasheet Link
WBC Resistor & All custom variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/WBC.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/WBC.pdf</a>
WBC Capacitor & All custom variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/WBC-Capacitor.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/WBC-Capacitor.pdf</a>
WBC Divider & All custom variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/WBC-Divider.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/WBC-Divider.pdf</a>
WBC Network & All custom variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/WBC-Network.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/WBC-Network.pdf</a>
WBC-RC Attenuator & All custom variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/WBC-RC.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/WBC-RC.pdf</a>
WBA & All custom variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/WBA.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/WBA.pdf</a>
WBC Multi Tap & All custom variants	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/WBC-Multi-tap.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/WBC-Multi-tap.pdf</a>
CMN & All Custom Variants	<a href="#">No Datasheet Available</a>
BAS & All Custom Variants	<a href="#">No Datasheet Available</a>
DLD & All Custom Variant	<a href="#">No Datasheet Available</a>

Change Detail	
<b>Description of Change</b> TT Electronics is declaring that the products listed above are being taken End Of Life Please see appendix 1 for a detailed list of products affected	
<b>Reason for Change</b>	Product is no longer economically viable to manufacture

<b>Implementation Plan</b>	No last time buy is available
<b>Customer Impact</b>	Parts will be EOL and unavailable to order after 15 <sup>th</sup> July 2020. No last time buy is available
<b>Recommendations</b>	N/A
<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: 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

Appendix 1 – EOL Wire Bondable Products

Type	Series	Description
B0202A	WBC	Wire bondable silicon chip resistor, Al pads
B0202G	WBC	Wire bondable silicon chip resistor, Al pads
C0202A	WBC-Capacitor	Wire bondable chip capacitor
C0303A	WBC-Capacitor	Wire bondable chip capacitor
C0404A	WBC-Capacitor	Wire bondable chip capacitor
C0505A	WBC-Capacitor	Wire bondable chip capacitor
C0606A	WBC-Capacitor	Wire bondable chip capacitor
DQSCA	WBC-Network	Wirebondable resistor network array, 24 pad isolated
DQSCB	WBC-Network	Wirebondable resistor network array, 24 pad bussed
DSOT143	WBC-Divider	Wire bondable voltage divider network
DSOT23	WBC-Divider	Wire bondable voltage divider network
DSOT23R	WBC-RC	Wirebondable resistor / capacitor, AC terminator
DSOT23T	WBC-RC	Wirebondable resistor / capacitor, AC terminator
DSOT23V	WBC-RC	Wirebondable resistor / capacitor, AC terminator
DSS4A	WBC-Network	Wirebondable resistor network array, 8 pad isolated
DSS4B	WBC-Network	Wirebondable resistor network array, 8 pad bussed
DSS8A	WBC-Network	Wirebondable resistor network array, 16 pad isolated
DSS8B	WBC-Network	Wirebondable resistor network array, 16 pad bussed
M0303A	WBC-Multi-tap	Wire bondable multi-tap chip resistor network, Al pads
M0303G	WBC-Multi-tap	Wire bondable multi-tap chip resistor network, Au pads
R0202A	WBC	Wire bondable silicon chip resistor, Al pads
R0202G	WBC	Wire bondable silicon chip resistor, Au pads
T0303A	WBC	Wire bondable silicon chip resistor, Al pads
T0303G	WBC	Wire bondable silicon chip resistor, Au pads
WBA-T0303G	WBA	Wire bondable ceramic chip tapped resistor