

TT Electronics
 Fixed Resistor Business unit
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PRODUCT/ PROCESS CHANGE NOTICE

PCN Number	PCN 20130802
Date	August 2, 2013
Product(s) Affected	RBR, HR, 7000 (RB), and Smithfield SPD Product Families
Date Effective	October 18, 2013
Mfg. Location	Smithfield – SX

Type of Change	<input checked="" type="checkbox"/> End of Life <input type="checkbox"/> Material <input type="checkbox"/> Process <input type="checkbox"/> Other
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Description of Change	<p>The RBR, HR, 7000 (RB), and SPD series product families manufactured at Smithfield, North Carolina will be discontinued:</p> <p>The datasheet for the RBR, HR, and 7000 (RB) series product is available at : http://www.irctt.com/file.aspx?product_id=193&file_type=datasheet</p> <p>Smithfield SPD products are highly customized and therefore have no standard datasheet. This notice does NOT affect SPD products manufactured at other TT electronics facilities.</p> <p>Customers are required to place a last time buy purchase by Friday, October 18 in order to guarantee order fulfillment.</p> <p>If a customer identifies a need for additional parts that have not been ordered by October 18, 2013, please contact your local TT electronics sales representative. Orders beyond October 18, 2013 will require a special quotation and executive management approval. Prices, lead times, and minimum order quantities will be determined at the time of quotation. Please note that any quotation issued after October 18, 2013 is not a guarantee of order fulfillment. Orders received after October 18, 2013 will be reviewed and accepted on a case-by-case basis pending available capacity.</p>
Reason for Change	<p>The affected product families have reached the obsolescence stage of the product life cycle.</p>

Implementation Plan	<p>TT electronics will accept orders to support current business only until Friday, October 18, 2013. All orders are NCNR.</p> <p>Delivery must be taken at lead time or upon completion of manufacturing, whichever occurs first. Lead times may be adjusted based on the volumes of orders received as capacity is filled.</p> <p>Expedites during this time period will be very limited; In situations where an expedite is possible, expedite charges will be based on the line item order quantity:</p> <ul style="list-style-type: none"> • Order line items with 100 pcs or less per part number will require a \$500 expedite fee, per part number per line item • Order line items with >100 pcs per part number will require a 25% adder to the per piece price, per part number per line item. <p>TT electronics anticipates shipment of all manufactured product no later than May 2014. This date may be revised in the future based on order levels and available capacity in the coming months.</p>	
Availability of Previously Manufactured Products	Previously manufactured product is available until inventory is depleted.	
Sales Contact	Klaus Zwerschina	
Title	Sales Director	
Email	Klaus.Zwerschina@ttelectronics.com	
Approvals		
Operations Manager <i>Bobby Whitfield</i> Aug 2, 2013	Global Product Line Director/Date <i>Philip Fulmer</i> Aug 2, 2013	VP & FRBU/ Date <i>Gareth Mycock</i> Aug 2, 2013

FRBU C PCN; Revision Date: October 6, 2011