

TT Electronics  
 Sensing and Control Division  
 Variable Components Business Unit  
 4200 Bonita Place  
 Fullerton, CA 92838 USA



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## PRODUCT/ PROCESS CHANGE NOTICE

<b>PCN Number</b>	<b>31124</b>
<b>Date</b>	<b>September 30, 2013</b>
<b>Product(s) Affected</b>	BI Technologies: Variable Components Business Unit: <b>Nexteer Automotive: Electronic Power Steering (EPS) sensors</b>
<b>Date Effective</b>	Orders accepted until <b>April 15, 2014</b>
<b>Mfg. Location</b>	Fullerton, CA USA

<b>Type of Change</b>	<input type="checkbox"/> End of Life	<input type="checkbox"/> Material	<input type="checkbox"/> Process	<input checked="" type="checkbox"/> Other
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<b>Description of Change</b>	<p>The thick film element printing process will be moving from Fullerton, CA to Mexicali, Mexico. Part numbers affected are included below:</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td><b>SX-4284</b></td> <td><b>SX-4285</b></td> <td><b>SX-4286</b></td> <td><b>SX-4287</b></td> <td><b>SX-4293</b></td> <td><b>SX-4294</b></td> </tr> <tr> <td><b>SX-4295</b></td> <td><b>SX-4296</b></td> <td><b>SX-4299</b></td> <td><b>SX-4302</b></td> <td><b>SX-4303</b></td> <td><b>SX-4312</b></td> </tr> <tr> <td><b>SX-4319</b></td> <td><b>SX-4320</b></td> <td><b>SX-4335</b></td> <td><b>SX-4354</b></td> <td><b>SX-4359</b></td> <td><b>SX-4363</b></td> </tr> <tr> <td><b>SX-4364</b></td> <td><b>SX-4365</b></td> <td><b>SX-4366</b></td> <td><b>SX-4368</b></td> <td><b>SX-4369</b></td> <td><b>SX-4370</b></td> </tr> <tr> <td><b>SX-4371</b></td> <td><b>SX-4377</b></td> <td><b>SX-4385</b></td> <td><b>SX-4390</b></td> <td><b>SX-4391</b></td> <td><b>SX-4401</b></td> </tr> <tr> <td><b>SX-4402</b></td> <td><b>SX-4403</b></td> <td><b>SX-4405</b></td> <td><b>SX-4406</b></td> <td><b>SX-4407</b></td> <td><b>SX-4408</b></td> </tr> <tr> <td><b>SX-4418</b></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	<b>SX-4284</b>	<b>SX-4285</b>	<b>SX-4286</b>	<b>SX-4287</b>	<b>SX-4293</b>	<b>SX-4294</b>	<b>SX-4295</b>	<b>SX-4296</b>	<b>SX-4299</b>	<b>SX-4302</b>	<b>SX-4303</b>	<b>SX-4312</b>	<b>SX-4319</b>	<b>SX-4320</b>	<b>SX-4335</b>	<b>SX-4354</b>	<b>SX-4359</b>	<b>SX-4363</b>	<b>SX-4364</b>	<b>SX-4365</b>	<b>SX-4366</b>	<b>SX-4368</b>	<b>SX-4369</b>	<b>SX-4370</b>	<b>SX-4371</b>	<b>SX-4377</b>	<b>SX-4385</b>	<b>SX-4390</b>	<b>SX-4391</b>	<b>SX-4401</b>	<b>SX-4402</b>	<b>SX-4403</b>	<b>SX-4405</b>	<b>SX-4406</b>	<b>SX-4407</b>	<b>SX-4408</b>	<b>SX-4418</b>					
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<b>Reason for Change</b>	Consolidation of remaining EPS production processes based in Fullerton, CA to BI Technologies-Variable Components BU primary manufacturing operations in Mexicali, Mexico.																																										
<b>Implementation Plan</b>	<p>Thick film element process equipment will transfer to Mexicali beginning <b>June 15, 2014</b>.</p> <p>Full operational status will be established in Mexicali no later than <b>August 31, 2014</b>.</p>																																										
<b>Recommendations</b>	<p>Orders for EPS Sensors will be accepted until close of business (PST) <b>April 15, 2014</b>, with delivery no later than <b>June 30, 2014</b>.</p> <p>TT electronics recommends that customers place orders for ongoing requirements to ensure continued robust supply chain during the relocation process to Mexicali, Mexico.</p> <p>Customers who may require product validation should consider adequate lead time during planning future requirements.</p>																																										

<b>Availability of Previously Manufactured Products</b>	N/A	
<b>Sales Contact</b>	Dave Berggren: Regional Sales Manager Kevin Thompson: Director of Sales Americas David Winter: Vice President Global Sales	
<b>Email</b>	<a href="mailto:Kevin.Thomspon@ttelectronics.com">Kevin.Thomspon@ttelectronics.com</a> <a href="mailto:Janson.Chuen@ttelectronics.com">Janson.Chuen@ttelectronics.com</a> <a href="mailto:David.Winter@ttelectronics.com">David.Winter@ttelectronics.com</a>	
<b>Approvals</b>		
<b>Operations Director /Date</b>	<b>Global Product Line Director/Date</b>	<b>VP &amp; GM Variable Components BU/ Date</b>
<i>Bryan Welch</i>	<i>JH Swee</i>	<i>Robert Taber</i>

VC BU PCN; Revision Date: October 6, 2011

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