
 SEUK Technical Support <i>Service</i>	<i>Issue Date:</i> 30.07.09	Original /Supersedes / Supplements: Original
	<i>Reference:</i> TVSB-003	Issue No. 1
<i>Title:</i> SVC Guide for No Power to Backlight caused by diode on IP Board.	<i>Compiled by:</i> Suki Nandra	Approved by: Ben Nichols

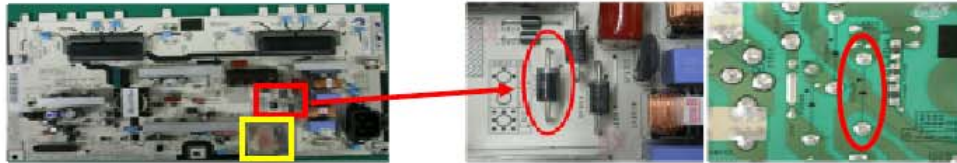
Applicable Models	<p>[26"] LE26B450C4W, LE26B455C4W, LE26B457C6H, LE26B450C4H, LE26B460B2W, LE26B465B2W, LE26B350F1W, LE26B355F1W.</p> <p>[32"] LE32B457C6H, LE32B450C4H, LE32B451C4H, LE32B652T4P, LE32B652T4W, LE32B653T5P, LE32B653T5W, LE32B657T4P, LE32B657T4W, LE32B658T5P, LE32B658T5W, LE32B650T2P, LE32B650T2W, LE32B651T3P, LE32B651T3W, LE32B655T2P, LE32B655T2W, LE32B656T3P, LE32B656T3W, LE32B550A5P, LE32B550A5W, LE32B551A6P, LE32B551A6W, LE32B555A5P, LE32B555A5W, LE32B556A6P, LE32B556A6W, LE32B553M3P, LE32B553M3W, LE32B554M2P, LE32B554M2W, LE32B557M2P, LE32B557M2W, LE32B558M3P, LE32B558M3W, LE32B550M2H, LE32B350F1W, LE32B355F1W.</p> <p>[37"] LE37B530P7W, LE37B535P7W, LE37B650T2P, LE37B650T2W, LE37B651T3P, LE37B651T3W, LE37B652T4P, LE37B652T4W, LE37B653T5P, LE37B653T5W, LE37B655T2P, LE37B655T2W, LE37B656T3P, LE37B656T3W, LE37B657T4P, LE37B657T4W, LE37B658T5P, LE37B658T5W, LE37B550A5P, LE37B550A5W, LE37B551A6P, LE37B551A6W, LE37B555A5P, LE37B555A5W, LE37B556A6P, LE37B556A6W, LE37B570A5S, LE37B579A5S, LE37B553M3P, LE37B553M3W, LE37B554M2P, LE37B554M2W, LE37B557M2P, LE37B557M2W, LE37B558M3P, LE37B558M3W, LE37B457C6H, LE37B550M2H.</p>
Issue	No power, No picture and No Backlight
Solution	<p>Change DP805 (from MUR360 to 31GF6) Diode on IP Board.</p> <p>Only affects MUR360 with 0907/0908/0909 marked on diode, therefore please check <u>this</u> before replacing diode:</p> <div style="display: flex; align-items: center;">  <div style="margin-left: 10px;"> <p>→ MUR360 Risk Range : 0907*/0908*/0909* marked on diode.</p> </div> </div> <p>Replace DP805 on IP Board. Samsung Part Number: 0402-001918. Component Specification: Rectifier 600V, 3A, DO-210AD. Manufacturer: Vishay.</p>

Reference

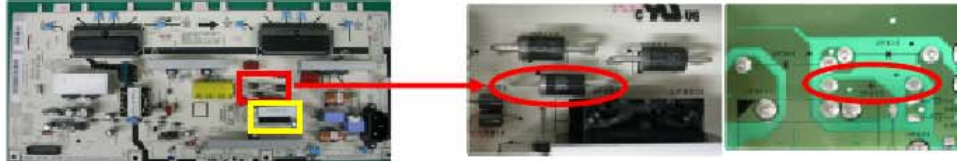
Applicable IP-Boards:

Part Numbers of IP Board
BN44-00259A BN44-00262A
BN44-00260A BN44-00289B
BN44-00261A BN44-00291A

[BN44-00259A]



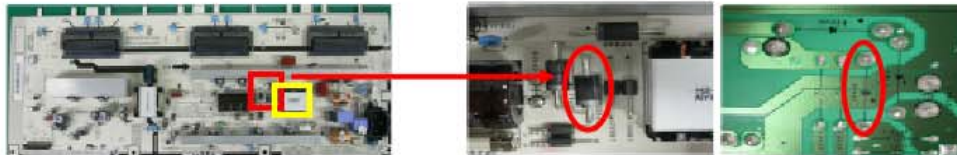
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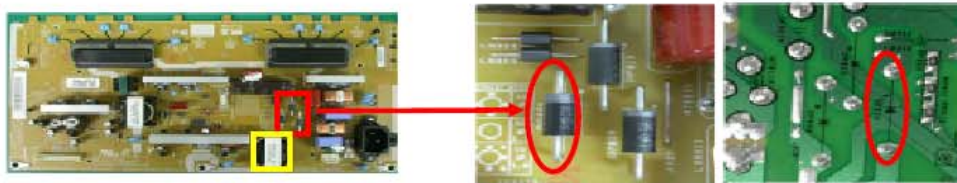
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[BN44-00289B]

