

Released Engineering Change Notice

Product	Xone 92
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Title	Headphone breakthrough
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Date	27th May 2005
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Details Of Change	On Master PCB AG5301 change C8, C9 from 100N AF2851 to 10N AF2849
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Reason for change	Zobel network on output of headphone amplifier modulates the ground plain causing high frequency crosstalk to main outputs. Changing to 10N reduces this considerably whilst maintaining stability of the headphone amp.
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This ECN supersedes ECN No.	<input type="text"/>	<input type="text"/>
	Related ECNs	

Post Implementation Ser No		
Serial Number	Model	Date
072797 onwards	Xone 92	

Serial Number	Model	Date

Additional Information	
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Details Of Change

Assy	Desig	From (y)	Part no./description	To (y)	Part no./description
003-139	C8, C9	Y	AF2851 CAP SMD 0.1MF CERAMIC 0805	Y	AF2849 CAP SMD 10N CERAMIC 0805