



Product Change Notification

PCN Date	Friday, July 03, 2009	
Supplier Name	Pulse	
Pulse PCN Number	PCN9-068 revision A	
Description of Change	Change PCB pad finish to electrolytic gold (EG) over Nickel (Ni)	
Reason for Change	To improve welding quality and consistency, to provide surface for welding with consistent plating thickness, to improve customer DPPM, to improve manufacturing FPY (First Pass Yield), to improve solderability, to standardize PCB material, to standardize parts and minimize references	
Summary of Changes between the new and old part	Before	After
	Pad finish HASL Sn100CL or SnPb HASL	pad finish Electrolytic gold (EG)
	Finish thickness 50-2000μ inches	Finish thickness 1μ inch minimum
	no Nickel under plating	Nickel under plating 200μ inches minimum
	Welding of the leads to the pads and soldering dipping	Welding of the leads to the pads (only)
Traceability guidelines	date code change	
Last Time Buy Date	N/A This is a running change	
Datasheet File name (s)	No data sheet change. Electrical and mechanical performances are unchanged	
Qualification Data File name (s)	Available upon request	

Customer Part Number	Pulse Part Number	PCN Effectivity Target/Proposed Date	Samples Availability Date	Expected Pulse Qualification Date
	 TLA EG PCB	09/15/2009	Upon request	Completed – 2 parts in production for 6+ months

Customer: GENERIC

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Produkte:

A5807LNL
A5807LNLT
A5808LNL
A5808LNLT
A5809LNL
A5809LNLT
A5816LNL
A5816LNLT
A5909LNL
A5909LNLT
A5916LNL
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A5924LNL
A5924LNLT
C2038L
C2038LT
C2041LT
C2043L
C2043LT
C2045L
C2045LT
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C2151NL
C2151NLT
C2151T
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C2171NLT
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C4037NLT
C4037T
C4040NL
C4050NL
CX2024
CX2024A
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CX2024ANLT
CX2024AT
CX2024NL
CX2024NLT
CX2024T
CX2027T
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CX2033T
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