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October 1st, 2025

PCN EIC-1159 Back Side Metallization change

Detailed Description of Change

Littelfuse IXYS Integrated Circuits Division (ICD) would like to inform you that we have qualified an additional material for use in back-side metallization process, for the part numbers listed in the table below.

The affected part numbers listed below are fully qualified in accordance with established performance and reliability criteria.

Affected PN list				
CPC1002N	CPC1002NTR			
CPC1004N	CPC1004NTR			
CPC1006N	CPC1006NTR			
CPC1008N	CPC1008NTR			
CPC1009N	CPC1009NTR			
CPC1010N	CPC1010NTR			
CPC1014N	CPC1014NTR			
CPC1016N	CPC1016NTR			
CPC1017N	CPC1017NTR			
CPC1018N	CPC1018NTR			
CPC1025N	CPC1025NTR			
CPC1030N	CPC1030NTR			
CPC1035N	CPC1035NTR			
CPC1106N	CPC1106NTR			
CPC1114N	CPC1114NTR			
CPC1117N	CPC1117NTR			
CPC1125N	CPC1125NTR			
CPC1130N	CPC1130NTR			
CPC1135N	CPC1135NTR			
CPC1150N	CPC1150NTR			
CPC1215G				
CPC1218Y				
CPC1219Y				

CPC1225N	CPC1225NTR			
CPC1230N	CPC1230NTR			
CPC1231N	CPC1231NTR			
CPC1330G	CPC1330GR	CPC1330GRTR		
CPC1333G	CPC1333GR	CPC1333GRTR		
CPC1335P	CPC1335PTR			
CPC1390G	CPC1390GR	CPC1390GRTR	CPC1390GV	
CPC1393G	CPC1393GR	CPC1393GRTR	CPC1393GV	
CPC1394G	CPC1394GR	CPC1394GRTR	CPC1394GV	
CPC1540G	CPC1540GS	CPC1540GSTR		
CPC1563G	CPC1563GS	CPC1563GSTR		
CPC1593G	CPC1593GS	CPC1593GSTR		
CPC1705Y				
CPC1726Y				
CPC1916Y				
CPC1926Y				
CPC1967J				
CPC1973Y				
CPC1983B	CPC1983Y	CPC1983YE		
CPC2014N	CPC2014NTR			
CPC2017N	CPC2017NTR			
CPC2025N	CPC2025NTR			
CPC2030N	CPC2030NTR			
CPC2125N	CPC2125NTR			
CPC2317N	CPC2317NTR			
CPC2317N	CPC2317NTR			
CPC2330N	CPC2330NTR			
CPC2501MTR				
CPC3701CTR				
CPC3703CTR				
CPC3708ACTR				
CPC3708AZTR				
CPC3708BWF				
CPC3708CTR	CPC3708ZTR			
CPC3710CTR				
CPC3714CTR				
CPC3720CTR				
CPC3730CTR				
CPC3902ZTR				

CPC3909CTR	CPC3909ZTR			
CPC3960ZTR				
CPC3980ZTR				
CPC3981ZTR				
CPC3982TTR				
CPC5602CTR				
CPC5603CTR				
CPC5622A	CPC5622ATR			
CPC7512Z	CPC7512ZTR			
IAA110P	IAA110PTR			
LAA100	LAA100P	LAA100PTR	LAA100S	LAA100STR
LAA100L	LAA100PL	LAA100PLTR	LAA100LS	LAA100LSTR
LAA108	LAA108P	LAA108PTR	LAA108S	LAA108STR
LAA110	LAA110S	LAA110STR	LAA110P	LAA110PTR
LAA110L	LAA110LS	LAA110LSTR	LAA110PL	LAA110PLTR
LAA120	LAA120S	LAA120STR	LAA120P	LAA120PTR
LAA120L	LAA120LS	LAA120LSTR	LAA120PL	LAA120PLTR
LAA125	LAA125S	LAA125STR	LAA125P	LAA125PTR
LAA125L	LAA125LS	LAA125LSTR	LAA125PL	LAA125PLTR
LAA127	LAA127S	LAA127STR	LAA127P	LAA127PTR
LAA127L	LAA127LS	LAA127LSTR	LAA127PL	LAA127PLTR
LAA148STR				
LBA110	LBA110S	LBA110STR	LBA110P	LBA110PTR
LBA110L	LBA110PL	LBA110PLTR	LBA110LS	LBA110LSTR
LBA120	LBA120S	LBA120STR	LBA120P	LBA120PTR
LBA120L	LBA120LS	LBA120LSTR		
LBA127				
LBA147LSTR				
LBA710	LBA710S	LBA710STR		
LBA716	LBA716S	LBA716STR		
LBB110	LBB110P	LBB110PTR	LBB110S	LBB110STR
LBB120	LBB120P	LBB120PTR	LBB120S	LBB120STR
LBB126	LBB126P	LBB126PTR	LBB126S	LBB126STR
LBB127	LBB127P	LBB127PTR	LBB127S	LBB127STR
LCA100	LCA100S	LCA100STR		
LCA100L	LCA100LS	LCA100LSTR		
LCA110	LCA110S	LCA110STR		
LCA110L	LCA110LS	LCA110LSTR		
LCA120	LCA120S	LCA120STR		

LCA120L	LCA120LS	LCA120LSTR		
LCA125	LCA125S	LCA125STR		
LCA125L	LCA125LS	LCA125LSTR		
LCA127	LCA127S	LCA127STR		
LCA127L	LCA127LS	LCA127LSTR		
LCA129	LCA129S	LCA129STR		
LCA182	LCA182S	LCA182STR		
LCA210	LCA210S	LCA210STR		
LCA210L	LCA210LS	LCA210LSTR		
LCA220	LCA220S	LCA220STR		
LCA712	LCA712S	LCA712STR		
LCB110	LCB110S	LCB110STR		
LCB111	LCB111S	LCB111STR		
LCB120	LCB120S	LCB120STR		
LCB126	LCB126S	LCB126STR		
LCB127	LCB127S			
LCB710	LCB710S	LCB710STR		
LCB716	LCB716S	LCB716STR		
LCB717	LCB717S	LCB717STR		
LCC110	LCC110P	LCC110PTR	LCC110S	LCC110STR
LCC120	LCC120S	LCC120STR		
LOC110	LOC110P	LOC110PTR	LOC110S	LOC110STR
LOC111	LOC111P	LOC111PTR	LOC111S	LOC111STR
LOC112	LOC112P	LOC112PTR	LOC112S	LOC112STR
LOC117	LOC117P	LOC117PTR	LOC117S	LOC117STR
MX1006C-00G				
OAA160	OAA160P	OAA160PTR	OAA160S	OAA160STR
OMA160	OMA160S	OMA160STR		
PAA110	PAA110P	PAA110PTR	PAA110S	PAA110STR
PAA110L	PAA110PL	PAA110PLTR	PAA110LS	PAA110LSTR
PAA132	PAA132S	PAA132STR		
PAA140	PAA140P	PAA140PTR	PAA140S	PAA140STR
PAA140L	PAA140LS	PAA140LSTR		
PAA150	PAA150P	PAA150PTR	PAA150S	PAA150STR
PAA190	PAA190S	PAA190STR		
PAA191	PAA191S	PAA191STR		
PAA193	PAA193S	PAA193STR		
PBA150	PBA150S	PBA150STR		
PBB150	PBB150S	PBB150STR	PBB150P	PBB150PTR

PBB190	PBB190S	PBB190STR		
PLA110	PLA110S	PLA110STR		
PLA110L	PLA110LS	PLA110LSTR		
PLA132	PLA132S	PLA132STR		
PLA140	PLA140S	PLA140STR		
PLA140L	PLA140LS	PLA140LSTR		
PLA143	PLA143S	PLA143STR		
PLA150	PLA150S	PLA150STR		
PLA160	PLA160S	PLA160STR		
PLA170	PLA170S	PLA170STR		
PLA171P	PLA171PTR			
PLA172P	PLA172PTR			
PLA190	PLA190S	PLA190STR		
PLA191	PLA191S	PLA191STR		
PLA191V				
PLA193	PLA193S	PLA193STR		
PLA194	PLA194S	PLA194STR		
PLB150	PLB150S	PLB150STR		
PLB171P	PLB171PTR			
PLB190S	PLB190STR			
TS117	TS117S	TS117STR		
TS117L	TS117LS	TS117LSTR		
XAA170	XAA170S	XAA170STR		
XBB170	XBB170P	XBB170PTR	XBB170S	XBB170STR
XCA170	XCA170S	XCA170STR		

Form, fit, function changes: None

Part number changes: None

Replacement products: N/A

Last time buy: N/A

Effective date: December 30, 2025

The PCN number assigned to this action is **PCN EIC-1159** and must be referenced in any correspondence related to the change.

If you have any other questions or concerns, please contact your local Littelfuse sales representative or Product Manager below for further assistance.

Juste Valentiniene
 Product Manager
 Solid State Relays (SSR)