

LFPCN# 41335

Jul 7<sup>th</sup> 2020

To: Valued customers

From: Littelfuse Product Management

**Subject: Product End of Life Notification for PolySwitch® Low Rho SMD series and LoRho SMD series**

This is to inform that Littelfuse is going to discontinue PolySwitch® Low Rho SMD series and LoRho SMD series as part of product life cycle management.

We propose PolySwitch® LoRho Series as the replacement. There is no change in the quality, reliability and functionality of these products. We suggest that users should independently evaluate the suitability of the replacement part and test in their own application.

Datasheet of PolySwitch® LoRho Series can be reached as below link:  
[https://www.littelfuse.com/~media/electronics/datasheets/resettable\\_ptcs/littelfuse\\_ptc\\_lorho\\_datasheet.pdf.pdf](https://www.littelfuse.com/~media/electronics/datasheets/resettable_ptcs/littelfuse_ptc_lorho_datasheet.pdf.pdf)

**Timeframe**

1) Last time buy: effective from **Oct 6<sup>th</sup> 2020**, Littelfuse will not accept any purchase order for the part numbers from both Low Rho SMD series and LoRho SMD series.

2) Last shipment: effective from **Dec 31<sup>st</sup> 2020**, Littelfuse will stop shipping any parts from both Low Rho SMD series and LoRho SMD series.

## Affected Part numbers and Replacement

EOL Part Number	Replacement	EOL Part Number	Replacement
400CC1206LR-C-2	1206L400/12SLWR	NANOSMD350LR-D-2	1206L350SLTHYR
450CC1210LR-C-2	1210L500/12SLWR	NANOSMD380LR	1206L380SLTHYR
MICROSMD190LR-2	1210L200SLYR	NANOSMD400LR-2	1206L400SLWR
MICROSMD200LR-2	1210L200SLYR	NANOSMD400LR-C-2	1206L400/12SLWR
MICROSMD250LR-A-2	1210L260SLYR	NANOSMD450LR-2	1206L450SLWR
MICROSMD350LR-2	1210L350SLWR	NANOSMD500LR-2	1206L500SL-VWR
MICROSMD350LR-D-2	1210L350SLWR	NANOSMD500LR-D-2	1206L500SL-VWR
MICROSMD380LR-2	1210L380SLYR	NANOSMD550LR-2	1206L600SLWR
MICROSMD400LR-2	1210L400SLWR	NANOSMD600LR-2	1206L600SLWR
MICROSMD450LR-2	1210L450SLWR	PSR-28120-2	1206L400SLWR
MICROSMD450LR-C-2	1210L500/12SLWR	PSR-28445-E-2	1210L400SLWR
MICROSMD450LR-XC-2	1210L500/12SLWR	PSR-28455-2	1206L380SLTHYR
MICROSMD500LR-2	1210L500SLWR	PSR-28473-2	1206L400SLWR
MICROSMD550LR-2	1210L550SLWR	PSR-28473-C-2	1206L400/12SLWR
MICROSMD600LR-2	1210L600SLWR	PSR-28473-D-2	1206L400SLWR
NANOSMD175LR-2	1206L175SLYR	PSR-28690-2	1206L600SLWR
NANOSMD175LR-E	1206L175SLYR	PSR-29054-2	1210L600SLWR
NANOSMD200LR-2	1206L200SLYR	PSR-29131-2	1210L500/12SLWR
NANOSMD270LR-2	1206L260SLTHYR	PSR-29138-C-2	1206L400/12SLWR
NANOSMD350LR-2	1206L350SLTHYR	PSR-29330-C	1210L500/12SLWR
NANOSMD350LR-C-2	1206L350/12SLWR		

Should you have any query about this change, please contact your local Littelfuse sales office or Littelfuse authorized distributor.

Best regards,

Stephen Li