



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# NP545 Solder Paste

**VERSATILE PASTE FOR  
PRINT APPLICATION -  
AVAILABLE IN LEAD AND  
LEAD-FREE ALLOYS**



## **NP545 IS A ZERO-HALOGEN, LEAD- FREE, NO-CLEAN SOLDER PASTE FEATURING:**

- Consistent print performance to 0.5AR
- Wide reflow profile window with good solderability
- Excellent shelf life, 1 year in both refrigerated and room temperature
- Exceptional printing reflow performance across a wide range of print and reflow process conditions
- Room temperature storage stability makes it excellent for a low volume / high mix type of manufacturing
- Low QFN/BGA voiding
- Excellent cosmetics and a clear residue

## **NP545 IS A ZERO-HALOGEN, LEADED, NO-CLEAN SOLDER PASTE FEATURING:**

- ROL0 per J-STD-004B
- Zero-Halogen (none intentionally added)
- Consistent print performance to 0.5AR
- Excellent cosmetics and a clear residue
- Can be used in backward applications
- Fully compatible for soldering complex lead-free components on SnPb assemblies