



## TDH 35 Watt TO220 Thick Film Power Resistor "E" Series RoHS Material Declaration

|                                                            |                           |
|------------------------------------------------------------|---------------------------|
| Series Prefix                                              | TDH35                     |
| Description                                                | TO220 Style<br>Thick Film |
| Peak Reflow Deg C                                          | 220 C                     |
| Time @ Peak (seconds)                                      | 10 Seconds                |
| Number of Reflows                                          | 2                         |
| MSL                                                        | 1                         |
| Terminal Finish                                            | SnAg                      |
| <b>RoHS Compliant Designation on Product Label</b>         | <b>RoHS Logo</b>          |
| Lead Free parts are identified on Packing list as Pb Free? | No                        |
| Terminal Finish Category [per JESD97 or IPC-1066]          | e2                        |
| <b>Banned Materials Declaration ( ppm)</b>                 |                           |
| Cadmium                                                    | 0.51                      |
| Lead                                                       | 38                        |
| Mercury                                                    | -                         |
| Hexavalent Chromium (Chrome VI)                            | -                         |
| Polybrominated biphenyls (PBB)                             | -                         |
| Polybrominated diphenyl ethers (PBDE)                      | -                         |
| Part Weight in grams                                       | 1.38                      |

**Note:**

The information provided in this declaration is true to the best of Ohmite's knowledge. Ohmite has derived most of the information listed in this declaration from documents provided by third parties, and assumes no liability to any inaccuracy of such information.

**RoHS compliant part number will end with the letter "E". Example: TDH35P10R0JE**