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## 345735-2 Product Details



Product Photo

**DIP Sockets**

[Not reviewed for RoHS Compliance](#)

**Product Highlights:**

- DIP Socket
- Number of Positions = 64
- Row-to-Row Spacing = 22.85 mm
- Through Hole Contact Termination Type
- Mount Style = Vertical

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**345735-2**

TE Internal Number: 345735-2

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| Documentation & Additional Information                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                              |
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| <div><b>Product Drawings:</b><ul style="list-style-type: none"><li>None Available</li></ul></div> <div><b>Catalog Pages/Data Sheets:</b><ul style="list-style-type: none"><li>None Available</li></ul></div> <div><b>Product Specifications:</b><ul style="list-style-type: none"><li>None Available</li></ul></div> <div><b>Application Specifications:</b><ul style="list-style-type: none"><li>None Available</li></ul></div> <div><b>Instruction Sheets:</b><ul style="list-style-type: none"><li>None Available</li></ul></div> <div><b>CAD Files:</b><ul style="list-style-type: none"><li>None Available</li></ul></div> | <div><b>Additional Information:</b><ul style="list-style-type: none"><li><a href="#">Product Line Information</a></li></ul></div> <div><b>Related Products:</b><ul style="list-style-type: none"><li><a href="#">Tooling</a></li></ul></div> |

| Product Features (Please use the Product Drawing for all design activity)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
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| <div><b>Product Type Features:</b><ul style="list-style-type: none"><li><a href="#">Product Type</a> = DIP Socket</li><li><a href="#">Number of Positions</a> = 64</li><li>Profile = Standard</li><li><a href="#">Frame Style</a> = Open</li><li><a href="#">Leg Style</a> = Straight</li></ul></div> <div><b>Electrical Characteristics:</b><ul style="list-style-type: none"><li>Insulation Resistance (M?) = 10,000</li><li>Contact Resistance (m?) = 30</li></ul></div> <div><b>Termination Related Features:</b><ul style="list-style-type: none"><li><a href="#">Termination Post Length (mm [in])</a> = 2.84 [0.112]</li><li>Solder Tail Contact Plating = Tin-Lead over Nickel</li></ul></div> <div><b>Body Related Features:</b><ul style="list-style-type: none"><li><a href="#">Row-to-Row Spacing (mm [in])</a> = 22.85 [0.900]</li><li><a href="#">Mount Style</a> = Vertical</li><li><a href="#">Centerline (mm [in])</a> = 2.54 [0.100]</li></ul></div> <div><b>Contact Related Features:</b><ul style="list-style-type: none"><li><a href="#">Contact Termination Type</a> = Through Hole</li><li><a href="#">Contact Base Material</a> = Beryllium Copper</li><li><a href="#">Contact Mating Area Plating Material</a> = Gold (20)</li><li><a href="#">Contact Style</a> = Screw Machine</li><li><a href="#">Mating Contact Type</a> = Inner Spring</li></ul></div> | <div><b>Configuration Related Features:</b><ul style="list-style-type: none"><li><a href="#">Height Above PC Board (mm [in])</a> = 2.80 [0.110]</li></ul></div> <div><b>Industry Standards:</b><ul style="list-style-type: none"><li><a href="#">RoHS/ELV Compliance</a> = Not reviewed for ELV/RoHS compliance</li><li><a href="#">Lead Free Solder Processes</a> = Not reviewed for lead free solder process</li></ul></div> <div><b>Conditions for Usage:</b><ul style="list-style-type: none"><li>Temperature Range (?C) = 105</li></ul></div> <div><b>Packaging Related Features:</b><ul style="list-style-type: none"><li><a href="#">Packaging Method</a> = Tube</li></ul></div> <div><b>Other:</b><ul style="list-style-type: none"><li>Brand = AMP</li></ul></div> |