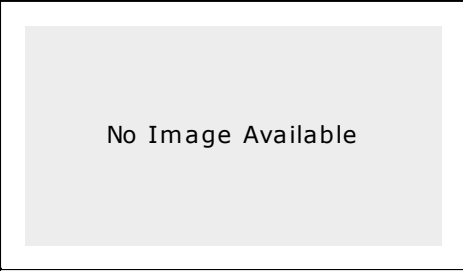


345983-9 Product Details



345983-9

TE Internal Number: 345983-9



[Contact Product Information Center](#)

DIP Sockets

[Not reviewed for RoHS Compliance](#)

Product Highlights:

- DIP Socket
- Number of Positions = 32
- Row-to-Row Spacing = 10.16 mm
- Through Hole Contact Termination Type
- Mount Style = Vertical

[View all Features](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

<p>Product Drawings:</p> <ul style="list-style-type: none"> • None Available <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files:</p> <ul style="list-style-type: none"> • None Available 	<p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling
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Product Features (Please use the Product Drawing for all design activity)

<p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Type = DIP Socket • Number of Positions = 32 • Profile = Standard • Frame Style = Ladder • Leg Style = Straight <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Insulation Resistance (M?) = 10,000 • Contact Resistance (m?) = 30 <p>Termination Related Features:</p> <ul style="list-style-type: none"> • Termination Post Length (mm [in]) = 2.83 [0.111] • Solder Tail Contact Plating = Gold (10) over Nickel <p>Body Related Features:</p> <ul style="list-style-type: none"> • Row-to-Row Spacing (mm [in]) = 10.16 [0.400] • Mount Style = Vertical • Centerline (mm [in]) = 2.54 [0.100] <p>Contact Related Features:</p> <ul style="list-style-type: none"> • Contact Termination Type = Through Hole • Contact Base Material = Beryllium Copper • Contact Mating Area Plating Material = Gold (30) • Contact Style = Screw Machine • Mating Contact Type = Inner Spring 	<p>Configuration Related Features:</p> <ul style="list-style-type: none"> • Height Above PC Board (mm [in]) = 2.80 [0.110] <p>Industry Standards:</p> <ul style="list-style-type: none"> • RoHS/ELV Compliance = Not reviewed for ELV/RoHS compliance • Lead Free Solder Processes = Not reviewed for lead free solder process <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Temperature Range (?C) = 105 <p>Packaging Related Features:</p> <ul style="list-style-type: none"> • Packaging Method = Tube <p>Other:</p> <ul style="list-style-type: none"> • Brand = AMP
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