

Products

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516-AG11D-ES Product Details

516-AG11D-ES

(1437536-6)

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Active

DIP Sockets

Not EU RoHS or ELV Compliant (Find RoHS Compliant Alternates)

Product Highlights:

DIP Socket

Number of Positions = 16

Row-to-Row Spacing = 7.62 mm

Thru Hole

Mount Style = Vertical

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Documentation & Additional Information	
Product Drawings: 500 Series Socket (PDF, English) Catalog Pages/Data Sheets: None Available Product Specifications: None Available Application Specifications: None Available Instruction Sheets: None Available CAD Files: None Available	Additional Information: Product Line Information Related Products: Tooling
List all Documents	

Product Features (Please use the Product Drawing for all design activity)	
Product Type Features: Product Type = DIP Socket Number of Positions = 16 Profile = Standard Frame Style = Closed Leg Style = Straight Sleeve Material = Brass/Copper Product Series = 500 Series Electrical Characteristics: Insulation Resistance (M?) = 5,000 Contact Resistance (m?) = 10 Termination Related Features: Termination (Solder) Post Length (mm [in]) = 3.18 [0.125] Solder Tail Contact Plating = Tin-Lead Body Related Features: Row-to-Row Spacing (mm [in]) = 7.62 [0.300] Mount Style = Vertical Centerline (mm [in]) = 2.54 [0.100]	Contact Related Features: Contact Mount = Thru Hole Contact Material = Beryllium Copper Contact Mating Area Plating Material = Gold (25) Contact Style = Stamped + Formed Mating Contact Type = Four-Fingered Configuration Related Features: Height Above PC Board (mm [in]) = 4.57 [0.180] Industry Standards: RoHS/ELV Compliance = Not ELV/RoHS compliant Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C Conditions for Usage: Temperature Range (°C) = 125 Packaging Related Features: Packaging Method = Tube Other: Brand = AMP