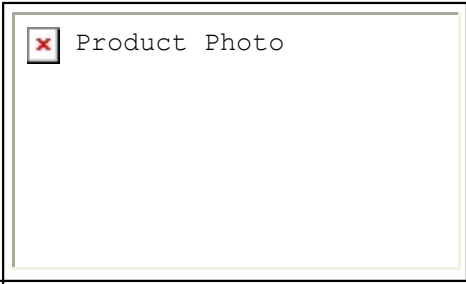


724-AG420D Product Details



Live Product Chat



724-AG420D
(5-1447099-0)

TE Internal Number: 5-1447099-0



[Superseded](#)

[Search for Replacement Parts](#)

DIP Sockets

[Not EU RoHS or ELV Compliant](#)

Product Highlights:

- DIP Socket
- Number of Positions = 24
- 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](#)



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Documentation & Additional Information

Product Drawings:

- None Available

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](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- [Product Type](#) = DIP Socket
- [Number of Positions](#) = 24
- [Profile](#) = Low
- [Frame Style](#) = Disposable Carrier
- [Leg Style](#) = Straight
- Sleeve Material = Machined Brass
- Product Series = 700 Series

Electrical Characteristics:

- Insulation Resistance (M?) = 5,000
- Contact Resistance (m?) = 10
- Contact Rating = 3A

Termination Related Features:

- [Termination Post Length \(mm \[in\]\)](#) = 3.18 [0.125]
- Solder Tail Contact Plating = Tin-Lead

Body Related Features:

- [Row-to-Row Spacing \(mm \[in\]\)](#) = 10.16 [0.400]
- [Mount Style](#) = Vertical
- [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]

Contact Related Features:

- [Contact Termination Type](#) = Through Hole
- [Contact Base Material](#) = Beryllium Copper
- [Contact Mating Area Plating Material](#) = Gold
- [Contact Style](#) = Screw Machine
- [Mating Contact Type](#) = Four-Fingered

Configuration Related Features:

- [Height Above PC Board \(mm \[in\]\)](#) = 0.78 [0.031]

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) = -55 – +125

Operation/Application:

- Application = Production

Packaging Related Features:

- [Packaging Method](#) = Package

Other:

- Brand = AMP