

Products

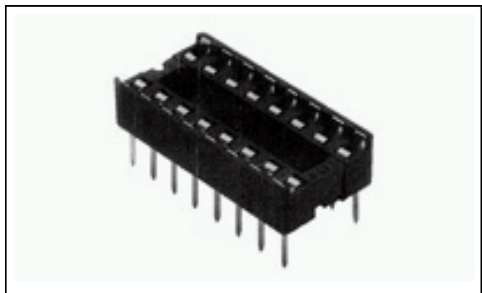
Documentation

Resources

My Account

Customer Support

5 - 1814640 - 0 Product Details



5 - 1814640 - 0

✔

Active

DIP Sockets

Always EU RoHS/ELV Compliant

(

Statement of Compliance

)

Product Highlights:

- ?

DIP Socket
- ?

Number of Positions = 28
- ?

Row-to -Row Spacing = 15.24 mm
- ?

Surface Mount
- ?

Mount Style = Vertical

View all Features

|

Find Similar Products

Live Product Chat

US Only

8:30am - 5pm ET, Mon - Fri

Quick Links

- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

Documentation & Additional Information	
Product Drawings: ? SURFACE MOUNT DIP IC SOCKET OUTBOARD TERMINATION (PDF, English) Catalog Pages/Data Sheets: ? None Available Product Specifications: ? None Available Application Specifications: ? None Available Instruction Sheets: ? None Available CAD Files: ? None Available List all Documents	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 = 28 ? Profile = Standard ? Frame Style = Open ? Leg Style = Straight ? Color = Black ? Sleeve Material = Brass ? Sleeve Finish = Tin ? Qty./Tube = 15 Electrical Characteristics: ? Insulation Resistance (M?) = 10,000 ? Contact Resistance (m?) = 10 Termination Related Features: ? Termination (Solder) Post Length (mm [in]) = 2.84 [0.112] Body Related Features: ? Row-to -Row Spacing (mm [in]) = 15.24 [0.600] ? Mount Style = Vertical ? Centerline (mm [in]) = 2.54 [0.100] Contact Related Features: ? Contact Mount = Surface Mount ? Contact Material = Beryllium Copper ? Contact Mating Area Plating Material = Gold (5) ? Contact Style = Stamped + Formed ? Mating Contact Type = Dual Leaf Housing Related Features: ? Housing Material = Thermoplastic Polyester ? Housing Flammability Rating = UL 94V -0 Configuration Related Features: ? Height Above PC Board (mm [in]) = 4.45 [0.175] Industry Standards: ? RoHS/ELV Compliance = RoHS compliant, ELV compliant ? Lead Free Solder Processes = Reflow solder capable to 245°C, Reflow solder capable to 260°C ? RoHS/ELV Compliance History = Always was RoHS compliant Conditions for Usage: ? Temperature Range (°C) = -55 – + 125 Operation/Application: ? Application = Production Packaging Related Features: ? Packaging Method = Tube Other: ? Brand = Tyco Electronics	

Housing Related Features:

?

Housing Material = Thermoplastic Polyester

?

Housing Flammability Rating = UL 94V -0

Configuration Related Features:

?

Height Above PC Board (mm [in]) = 4.45 [0.175]

Industry Standards:

?

RoHS/ELV Compliance = RoHS compliant, ELV compliant

?

Lead Free Solder Processes = Reflow solder capable to 245°C, Reflow solder capable to 260°C

?

RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

?

Temperature Range (°C) = -55 - +125

Operation/Application:

?

Application = Production

Packaging Related Features:

?

Packaging Method = Tube

Other:

?

Brand = Tyco Electronics