tyco
Electronics

Sign In

Search By: Part Number   Text   Tips

Enter a complete or partial part number...   Go

Products   Documentation   Resources   My Account   Customer Support   About Us

Home > Products > By Type > Sockets/Memory Card Products > Product Feature Selector > Product Details
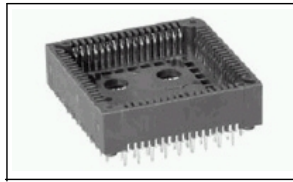
Product Details for 1571540   - 1

1571540   -1

✔ Active

PLCC Sockets

RoHS Compliant   (Statement of Compliance)

Product Highlights:
? Socket Type = PCS Series
? Number of Positions = 32
? 2.54 mm Centerline
? Normal Insertion Force
? Thru Hole

View all Features

Documentation & Additional Information

Product Drawings:
? OUTLINE DRAWING PCS 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

Additional Product Images:
? Recommended PC Board Layout

Related Products:
? Tooling

List all Documents

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

Product Type Features:
? Number of Positions   = 32
? Insertion Force   = Normal
? Polarizing Pin   = Without
? Package Configuration = Rectangular

Electrical Characteristics:
? Contact Resistance (m?) = 30
? Current Rating (Amps.) = 1

Body Related Features:
? Socket Type = PCS Series
? Centerline (mm [in]) = 2.54 [0.100]

Contact Related Features:
? Contact Mount   = Thru Hole
? Contact Material = Phosphor Bronze
? Contact Mating Area Plating = Tin

Housing Related Features:
? Housing Material = PPS
? Housing Flammability Rating = UL 94V   -0

Configuration Related Features:
? Height Above PC Board (mm [in])   = 9.15 [0.360]

Industry Standards:
? RoHS/ELV Compliance   = RoHS compliant, ELV compliant
? Lead Free Solder Processes   = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
? RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:
? Packaging Method = Carton

Other:
? Brand = AMP