

2-822114 -3 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri



2-822114 -3

[Active](#)

PQFP Sockets

[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

- ? Housing Sub - Assembly
- ? Number of Positions = 144
- ? .65 mm Centerline
- ? PQFP Type = Metric
- ? Package = Plastic

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Quick Links

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Documentation & Additional Information

Product Drawings:

- ? [MICRO-PITCH SOCKET, METRIC HOUSING SUB -ASSEMBLY FOR ...](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? [APPLICATION SPECIFICATION, MICRO PITCH, SOCKETS FOR ...](#) (PDF, English)

Instruction Sheets:

- ? None Available

CAD Files:

- ? None Available

Additional Information:

- ? [Product Line Information](#)

Additional Product Images:

- ? [Product Photo](#)

Related Products:

- ? [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- ? [Product Type](#) = Housing Sub - Assembly
- ? [Number of Positions](#) = 144
- ? [Package](#) = Plastic
- ? Qty./Tube = 14
- ? Comment = For JEDEC Metric Quad Flat Pack IC's. Max. height above PCB includes cover. Use with cover 822115 -3.

Body Related Features:

- ? [Centerline \(mm \[in\]\)](#) = 0.65 [0.026]
- ? PQFP Type = Metric

Contact Related Features:

- ? Contact Mount = Thru Hole
- ? Contact Material = Phosphor Bronze
- ? Contact Mating Area Plating = Tin over Nickel

Housing Related Features:

- ? Housing Material = Thermoplastic High Temperature
- ? Housing Flammability Rating = UL 94V -0

Configuration Related Features:

- ? Height Above PC Board (mm [in]) = 9.49 [0.374]

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 = Tube

Other:

- ? Brand = AMP