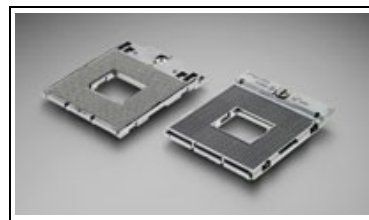




## 2013620-2 Product Details



**2013620-2**

### PGA Sockets

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- ZIF Insertion Force
- 989 Positions
- PCB Mount Style = Surface Mount
- Grid Size = 35x36
- Grid Spacing = 1.00 x 1.00 mm

[View all Features](#)

TE Internal Number: 2013620-2

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### Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- [Insertion Force](#) = ZIF
- PCB Mount Style = Surface Mount
- [Chip Compatibility](#) = Intel® Core™ rPGA989
- [Frame Style](#) = Open
- [ZIF Actuator](#) = Screwdriver/Cam
- [Profile](#) = Low
- Cover Material = High Temperature Thermoplastic
- Cap Type = Standard
- Leg Style = Ball Grid Array (BGA)

#### Mechanical Attachment:

- [Heat Sink Attachment](#) = Without

#### Body Features:

- Assembly Process Feature = Pick and Place Cover, Tape
- Cover Color = Black

#### Contact Features:

- [Contact Style](#) = Stamped + Formed
- Contact Base Material = Copper Alloy
- Contact Plating, Mating Area, Material = Gold (15)

#### Housing Features:

- Housing Color = Black
- Housing Material = High Temperature Thermoplastic

#### Configuration Features:

- [Number of Positions](#) = 989
- [Grid Size](#) = 35x36
- [Grid Spacing \(mm \[in\]\)](#) = 1.00 x 1.00 [.039 x .039]

#### 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
- UL Flammability Rating = UL 94V-0

#### Identification Marking:

- Socket Identifier = rPGA989

#### Operation/Application:

- [Application](#) = Production

#### Packaging Features:

- Packaging Method = Tape Mounted on Reel
- Packaging Quantity = 160

#### Other:

- Brand = TE Connectivity

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