

**550-10-256M20-001166 Information**


For Reference Only

**Part Number** [550-10-256M20-001166](#)  
**Manufacturer** Preci-Dip  
**Category** Connectors, Interconnects  
[Sockets for ICs, Transistors](#)  
**Description** BGA PIN ADAPTER 1.27MM SMD  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**550-10-256M20-001166 Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">550-10-256M20-001166</a>                                      |
| Manufacturer                       | Preci-Dip   |
| Category                           | Connectors, Interconnects<br><a href="#">Sockets for ICs, Transistors</a> |
| Package                            | -   |
| Series                             | 550   |
| Type                               | BGA   |
| Number of Positions or Pins (Grid) | 256 (20 x 20)   |
| Pitch - Mating                     | 0.050" (1.27mm)   |
| Contact Finish - Mating            | Gold  |
| Contact Finish Thickness - Mating  | 10µin (0.25µm)  |
| Contact Material - Mating          | Beryllium Copper  |
| Mounting Type                      | Through Hole  |
| Features                           | Closed Frame  |
| Termination                        | Solder  |
| Pitch - Post                       | 0.050" (1.27mm)   |
| Contact Finish - Post              | Gold  |
| Contact Finish Thickness - Post    | 10µin (0.25µm)  |
| Contact Material - Post            | Brass   |
| Housing Material                   | FR4 Epoxy Glass   |
| Operating Temperature              | -55°C ~ 125°C   |

[Report errors?](#)

## 550-10-256M20-001166 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## 550-10-256M20-001166 Payment Methods



## 550-10-256M20-001166 Shipping Methods



If you have any question about 550-10-256M20-001166, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)