

## DW-27-19-F-S-980

#### DW-27-19-F-S-980 Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | DW-27-19-F-S-980<br>Samtec Inc.<br>Connectors, Interconnects<br>Rectangular Connectors - Board Spacers, Stackers<br>(Board to Board)<br>.025" BOARD SPACERS |                 |
|--------------------|---|---|-----------------|
| For Reference Only | -   | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: 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.



## DW-27-19-F-S-980 Specifications

| Manufacturer Part NumberDW-27-19-F-S-980ManufacturerSamtee Inc.CategoryConnectors, InterconnectsPackage-Package-SeriesFlex Stack, DWNumber of Positions27Number of Rows1Number of Rows0.100° (2.54mm)Number of Rows1Row Spacing-Number of Notations0.240° (6.10mm)Length - Post (Mating)0.240° (6.10mm)Length - Stack Height0.980° (24.89mm)Length - Tail0.101° (2.79mm)Mounting TypeSolderContact Finish - Post (Mating)GoldContact Finish Fost (Mating)GoldCotoact Finish Thickness - Post (Mating)Jin (0.08µm)Cotoact Finish Thickness - Post (Mating)Jin (0.08µm)<  |  |   |
|---|--|---|
| CategoryConnectors, InterconnectsRectangular Connectors - Board Spacers, Stackers (Board to Board)Package-SeriesFlex Stack, DWNumber of Positions27Pitch0.100° (2.54mm)Number of Rows1Row Spacing-Length - Overall0.30° (33.78mm)Length - Stack Height0.980° (24.89mm)Length - Stack Height0.980° (24.89mm)Mounting TypeSolderTerminationSolderContact Finish - Post (Mating)SolderContact Finish Floxt(Mating)Biak   | Manufacturer Part Number                 | DW-27-19-F-S-980  |
| NumberRectangular Connectors - Board Spacers, Stackers (Board to Board)Package-SeriesFlex Stack, DWNumber of Positions27Pitch0.100° (2.54mm)Number of Rows1Row Spacing-Length - Overall1.330° (33.78mm)Length - Post (Mating)0.240° (6.10mm)Length - Stack Height0.980° (24.89mm)Length - Tail0.110° (2.79mm)Mounting TypeThrough HoleContact Finish - Post (Mating)SolderContact Finish Post (Mating)GoldColorBlack  | Manufacturer                             | Samtec Inc.   |
| Package-SeriesFlex Stack, DWNumber of Positions27Pitch0.100" (2.54mm)Number of Rows1Row Spacing-Length - Overall1.330" (33.78mm)Length - Post (Mating)0.240" (6.10mm)Length - Stack Height0.980" (24.89mm)Length - Tail0.110" (2.79mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish - Post (Mating)Black   | Category                                 | Connectors, Interconnects   |
| SeriesFlex Stack, DWNumber of Positions27Pitch0.100" (2.54mm)Number of Rows1Row Spacing-Length - Overall1.330" (33.78mm)Length - Post (Mating)0.240" (6.10mm)Length - Stack Height0.980" (24.89mm)Length - Tail0.110" (2.79mm)Mounting TypeThrough HoleContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)Biack  |  | Rectangular Connectors - Board Spacers, Stackers (Board to Board) |
| Number of Positions27Pitch0.100" (2.54mm)Number of Rows1Row Spacing-Length - Overall1.330" (33.78mm)Length - Post (Mating)0.240" (6.10mm)Length - Stack Height0.980" (24.89mm)Length - Tail0.910" (2.79mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish - Post (Mating)Black   | Package                                  | -   |
| Pitch0.100" (2.54mm)Number of Rows1Row Spacing-Length - Overall1.330" (33.78mm)Length - Post (Mating)0.240" (6.10mm)Length - Stack Height0.980" (24.89mm)Length - Tail0.110" (2.79mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish - Post (Mating)Biack  | Series                                   | Flex Stack, DW  |
| Number of Rows1Row Spacing-Length - Overall1.330" (33.78mm)Length - Post (Mating)0.240" (6.10mm)Length - Stack Height0.980" (24.89mm)Length - Tail0.110" (2.79mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)Biak   | Number of Positions                      | 27  |
| Row Spacing-Row Spacing-Length - Overall1.330" (33.78mm)Length - Post (Mating)0.240" (6.10mm)Length - Stack Height0.980" (24.89mm)Length - Tail0.980" (24.89mm)Mounting Type0.110" (2.79mm)TerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)Jini (0.08µm)ColorBlack   | Pitch                                    | 0.100" (2.54mm)   |
| Length - Overall 1.330" (33.78mm)   Length - Post (Mating) 0.240" (6.10mm)   Length - Stack Height 0.980" (24.89mm)   Length - Tail 0.110" (2.79mm)   Mounting Type Through Hole   Termination Solder   Contact Finish - Post (Mating) Gold   Contact Finish Thickness - Post (Mating) Juin (0.08µm)   Color Black  | Number of Rows                           | 1   |
| Length - Post (Mating) 0.240" (6.10mm)   Length - Stack Height 0.980" (24.89mm)   Length - Tail 0.110" (2.79mm)   Mounting Type Through Hole   Termination Solder   Contact Finish - Post (Mating) Gold   You for the server of the serve | Row Spacing                              | -   |
| Length - Stack Height0.980" (24.89mm)Length - Tail0.110" (2.79mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)3µin (0.08µm)ColorBlack  | Length - Overall                         | 1.330" (33.78mm)  |
| Length - Tail0.110" (2.79mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)3µin (0.08µm)ColorBlack   | Length - Post (Mating)                   | 0.240" (6.10mm)   |
| Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)Jµin (0.08µm)ColorBlack   | Length - Stack Height                    | 0.980" (24.89mm)  |
| TerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)3μin (0.08μm)ColorBlack  | Length - Tail                            | 0.110" (2.79mm)   |
| Contact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)3µin (0.08µm)ColorBlack   | Mounting Type                            | Through Hole  |
| Contact Finish Thickness - Post (Mating)3μin (0.08μm)ColorBlack   | Termination                              | Solder  |
| Color Black   | Contact Finish - Post (Mating)           | Gold  |
|   | Contact Finish Thickness - Post (Mating) | 3µin (0.08µm)   |
| Report errors?  | Color                                    | Black   |
|   |  | Report errors?  |

#### DW-27-19-F-S-980 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## DW-27-19-F-S-980 Payment Methods



### DW-27-19-F-S-980 Shipping Methods



If you have any question about DW-27-19-F-S-980, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com