

ESQT-131-03-F-S-309

ESQT-131-03-F-S-309 Information

| Heisener.com | | ESQT-131-03-F-S-309 | |
|--------------------|--------------------------|--|-----------------|
| | Manufacturer Category | Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets | |
| | Description Package | ELEVATED 2MM SOCKETS | |
| For Reference Only | | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com 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.



ESQT-131-03-F-S-309 Specifications

| ManufacturerSantec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedSorde to Board or CableNumber of Positions31Number of Positions LoadedAllNumber of Rows1Number of Rows1Number of RowsSolderNumber of RowsSolderNumber of RowsSolderSteining TypeSolderContact Finish - MatingGoldContact Finish Thickness - MatingSolderInsulation ColorBlackInsulation Finish - MatingSolor (2.5mm)Contact Finish Thickness - MatingSolor (2.5mm)Insulation Finish - MatingSolor (2.5mm)Contact Finish Thickness - MatingSolor (2.5mm)Insulation Finish - MatingSolor (2.5mm)Contact Finish Thickness - MatingSolor (2.5mm)Solor (2.5mm)Solor (2.5mm)Solor (2.5mm)Solor (2.5mm) | | |
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| CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions31Number of Positions LoadedAllPitch - Mating0.079"(2.00mm)Number of Rows1Row Spacing - Mating-Nouting TypeInough HoleForminationSolderForsteining TypeUsh-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.309"(7.85mm)Fontact Length - Post0.149"(3.78mm) | Manufacturer Part Number | ESQT-131-03-F-S-309 |
| Icetanguar Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFlcXY2; ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions31Number of Positions LoadedAllPich - Mating0.079°(2.00mm)Number of Rows1Rows Spacing - MatingSolderMounting TypeSolderPireninationSolderFortant SpacingSolderFortant Spacing - MatingSolderFortant Spacing - MatingSolderFortantionGoldContact Finish - MatingSolderInsulation ColorBlackInsulation Finish - MatingSolgor'(3.5mm)Insulation Finish - MatingSolgor'(3.5mm) | Manufacturer | Samtec Inc. |
| Package-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions31Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeSolderFerminationSolderFastening TypeGoldContact Finish - MatingGoldContact Finish - MatingJin (0.08µm)Insulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.149" (3.78mm) | Category | Connectors, Interconnects |
| SeriesFleXY2? ESQTConactor TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions31Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFastening TypeSolderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBiackInsulation Height0.309" (7.85mm)Contact Length - Post0.149" (3.78mm) | | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Connector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions31Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderContact Finish - MatingGoldContact Finish - MatingJin (0.08µm)Insulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.149" (3.78mm) | Package | - |
| Contact TypeForkedStyleBoard to Board or CableNumber of Positions31Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeQualContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.149" (3.78mm) | Series | FleXYZ? ESQT |
| StyleBoard to Board or CableNumber of Positions31Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeFnrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.149" (3.78mm) | Connector Type | Elevated Socket |
| Number of Positions31Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.149" (3.78mm) | Contact Type | Forked |
| Number of Positions LoadedAllPitch - Mating0.079° (2.00mm)Number of Rows1Row Spacing - Mating0Mounting Type-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.309° (7.85mm)Contact Length - Post0.149° (3.78mm) | Style | Board to Board or Cable |
| Pitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting Type-TerminationSolderFastening TypePush-PullContact Finish - MatingGoldSolderJuin (0.08µm)Insulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.149" (3.78mm) | Number of Positions | 31 |
| Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.149" (3.78mm) | Number of Positions Loaded | All |
| Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.149" (3.78mm) | Pitch - Mating | 0.079" (2.00mm) |
| Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.149" (3.78mm) | Number of Rows | 1 |
| TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating3µin (0.08µm)Insulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.149" (3.78mm) | Row Spacing - Mating | - |
| Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.149" (3.78mm) | Mounting Type | Through Hole |
| Contact Finish - MatingGoldContact Finish Thickness - Mating3µin (0.08µm)Insulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.149" (3.78mm) | Termination | Solder |
| Contact Finish Thickness - Mating3µin (0.08µm)Insulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.149" (3.78mm) | Fastening Type | Push-Pull |
| Insulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.149" (3.78mm) | Contact Finish - Mating | Gold |
| Insulation Height0.309" (7.85mm)Contact Length - Post0.149" (3.78mm) | Contact Finish Thickness - Mating | 3µin (0.08µm) |
| Contact Length - Post 0.149" (3.78mm) | Insulation Color | Black |
| • • • • • • • • • • • • • • • • • • • | Insulation Height | 0.309" (7.85mm) |
| Operating Temperature 55° C 125° C | Contact Length - Post | 0.149" (3.78mm) |
| operating reinperature -55 C ~ 125 C | Operating Temperature | -55°C ~ 125°C |
| Material Flammability Rating UL94 V-0 | Material Flammability Rating | UL94 V-0 |

| Contact Finish - Post | Tin |
|------------------------|----------------|
| Mated Stacking Heights | - |
| Ingress Protection | - |
| Features | - |
| | Report errors? |

ESQT-131-03-F-S-309 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.

ESQT-131-03-F-S-309 Payment Methods WIRE transfer PayPal Methods ESQT-131-03-F-S-309 Shipping Methods

If you have any question about ESQT-131-03-F-S-309, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com