

ESQ-133-39-L-D Information

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For Reference Only

Part Number ESQ-133-39-L-D Manufacturer Samtec Inc.

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description ELEVATED SOCKET STRIPS

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.









ESQ-133-39-L-D Specifications

| Manufacturer Part Number ESQ-133-39-L-D Manufacturer Samtec Inc. Category Connectors, Interconnects Package - Series ESQ Connector Type Elevated Socket Contact Type Forked Style Board to Board Number of Positions 66 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 10µin (0.25µm) Insulation Color Black Insulation Height 0.435" (11.05mm) Contact Length - Post 0.480" (12.19mm) Operating Temperature -55°C ~ 125°C Material Flammability Rating UL94 V-0 | | |
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| Contact Type Forked Style Board to Board Number of Positions 66 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 10μin (0.25μm) Insulation Color Black Insulation Height 0.435" (11.05mm) Contact Length - Post 0.480" (12.19mm) Operating Temperature -55°C ~ 125°C | Series | ESQ |
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| Number of Positions 66 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 10μin (0.25μm) Insulation Color Black Insulation Height 0.435" (11.05mm) Contact Length - Post 0.480" (12.19mm) Operating Temperature -55°C ~ 125°C | Contact Type | Forked |
| Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10μin (0.25μm)Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.480" (12.19mm)Operating Temperature-55°C ~ 125°C | Style | Board to Board |
| Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 10µin (0.25µm) Insulation Color Black Insulation Height 0.435" (11.05mm) Contact Length - Post 0.480" (12.19mm) Operating Temperature -55°C ~ 125°C | Number of Positions | 66 |
| Number of Rows2Row Spacing - Mating $0.100"$ (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating 10μ in (0.25 μ m)Insulation ColorBlackInsulation Height $0.435"$ (11.05mm)Contact Length - Post $0.480"$ (12.19mm)Operating Temperature -55° C ~ 125°C | Number of Positions Loaded | All |
| Row Spacing - Mating $0.100" (2.54mm)$ Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 10μ in $(0.25\mu$ m) Insulation Color Black Insulation Height $0.435" (11.05mm)$ Contact Length - Post $0.480" (12.19mm)$ Operating Temperature -55° C $\sim 125^{\circ}$ C | Pitch - Mating | 0.100" (2.54mm) |
| Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10μin (0.25μm)Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.480" (12.19mm)Operating Temperature-55°C ~ 125°C | Number of Rows | 2 |
| Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 10μ in $(0.25\mu$ m) Insulation Color Black Insulation Height 0.435 " $(11.05$ mm) Contact Length - Post 0.480 " $(12.19$ mm) Operating Temperature -55 °C ~ 125 °C | Row Spacing - Mating | 0.100" (2.54mm) |
| Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 10μ in $(0.25\mu$ m) Insulation Color Black Insulation Height 0.435 " $(11.05$ mm) Contact Length - Post 0.480 " $(12.19$ mm) Operating Temperature -55 °C ~ 125 °C | Mounting Type | Through Hole |
| Contact Finish - Mating Gold Contact Finish Thickness - Mating $10\mu in (0.25\mu m)$ Insulation Color Black Insulation Height $0.435'' (11.05mm)$ Contact Length - Post $0.480'' (12.19mm)$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Termination | Solder |
| Contact Finish Thickness - Mating 10μ in $(0.25\mu$ m) Insulation Color Black Insulation Height 0.435 " $(11.05$ mm) Contact Length - Post 0.480 " $(12.19$ mm) Operating Temperature -55 °C ~ 125 °C | Fastening Type | Push-Pull |
| Insulation ColorBlackInsulation Height $0.435"$ ($11.05mm$)Contact Length - Post $0.480"$ ($12.19mm$)Operating Temperature -55° C ~ 125° C | Contact Finish - Mating | Gold |
| Insulation Height $0.435" (11.05mm)$ Contact Length - Post $0.480" (12.19mm)$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Contact Finish Thickness - Mating | 10μin (0.25μm) |
| Contact Length - Post $0.480"$ (12.19mm) Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Insulation Color | Black |
| Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Insulation Height | 0.435" (11.05mm) |
| | Contact Length - Post | 0.480" (12.19mm) |
| Material Flammability Rating UL94 V-0 | Operating Temperature | -55°C ~ 125°C |
| | Material Flammability Rating | UL94 V-0 |

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

ESQ-133-39-L-D 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.

ESQ-133-39-L-D Payment Methods





















ESQ-133-39-L-D Shipping Methods













If you have any question about ESQ-133-39-L-D, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com