

# HSEC8-190-01-L-DV-A

### HSEC8-190-01-L-DV-A Information

Heisener.com	Part Number Manufacturer Category Description Package	HSEC8-190-01-L-DV-A Samtec Inc. Connectors, Interconnects Card Edge Connectors - Edgeboard Connectors .8MM HS DUAL VERT MNT EDGE ASSY - For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## HSEC8-190-01-L-DV-A Specifications

Manufacturer Part Number HSEC8-190-01-L-DV-A   Manufacturer Samtec Inc.   Category Connectors, Interconnects   Card Edge Connectors - Edgeboard Connectors Card Edge Connectors - Edgeboard Connectors   Package -   Series HSEC8-DV   Card Type Non Specified - Dual Edge   Gender Female   Number of Positions/Bay/Row 90   Number of Positions Ba0   Card Thickness 0.062" (1.57mm)   Number of Rosw 2   Pitch 0.031" (0.80mm)   Features Board Guide, Locking Ramp   Mounting Type Surface Mount   Contact Finish Gold   Contact Finish Thickness 10µin (0.25µm)   Contact Finish Thickness 10µin (0.25µm)   Color Black   Flange Feature -   Flange Feature -		
CategoryConnectors, InterconnectsCard Edge Connectors - Edgeboard ConnectorsPackage-SeriesHSEC8-DVCard TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row90Number of Positions180Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.031" (0.80mm)FeaturesBoard Guide, Locking RampMounting TypeSurface MountContact MaterialGoldContact FinishGoldContact Finish Thickness10µi (0.25µm)Contact TypeCardieverColorBlackFlange Feature-Operating Temperature55°C ~ 125°C	Manufacturer Part Number	HSEC8-190-01-L-DV-A
IdentifyCard Edge Connectors - Edgeboard ConnectorsPackage-SeriesHSEC8-DVCard TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row0Number of Positions/Bay/Row00Card Thickness0.062° (1.57mn)Number of Rows2Pitch0.031° (0.80mn)FeaturesBoard Guide, Locking RampMounting TypeSolderContart MaterialSolderContart FinishGoldContart FinishGuid (Dependent)Contart FinishJup (Dependent)Contart FinishGuideverColorBackFinage Features-Finage Feature-SolgerSolgerColorBickFinage Feature-SolgerSolgerFinage Feature-SolgerSolgerFinage Feature-SolgerSolgerFinage Feature-SolgerSolgerFinage Feature-SolgerSolgerFinage Feature-SolgerSolgerFinage Feature-Solger-Finage Feature-Solger-Finage Feature-Solger-Finage Feature-Solger-Finage Feature-Solger-Solger-Finage Feature-Solger- <td>Manufacturer</td> <td>Samtec Inc.</td>	Manufacturer	Samtec Inc.
Package-SeriesHSEC8-DVCard TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row00Number of Positions180Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.031" (0.80mm)FeaturesBoard Guide, Locking RampMounting TypeSolderContact MaterialGoldContact FinishGoldContact Finish ThicknessJupin (0.25µm)Contact TypeGandieverColorBlackFlange Feature-Operating Temperature-5°C~125°C	Category	Connectors, Interconnects
SeriesHSEC8-DVCard TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row90Number of Positions180Card Thickness0.062" (1.57nm)Number of Rows2Pitch0.031" (0.80mm)FeaturesBoard Guide, Locking RampMounting TypeSurface MountContact MaterialGoldContact FinishGoldContact Finish ThicknessInpin (0.25µm)Contact TypeBackFlange Feature-Operating Temperature-55°C ~ 125°C		Card Edge Connectors - Edgeboard Connectors
Card TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row90Number of Positions180Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.031" (0.80mm)FeaturesBoard Guide, Locking RampMounting TypeSurface MountTerminationSolderContact FinishGoldContact Finish ThicknessIupin (0.25µm)Contact TypeBackColorBackFlange Feature-<	Package	-
GenderFemaleNumber of Positions/Bay/Row90Number of Positions180Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.031" (0.80mm)FeaturesBoard Guide, Locking RampMounting TypeSurface MountContact MaterialSolderContact FinishGoldContact Finish Thickness0.91" (0.25µm)Contact TypeCantileverContact TypeSurface MountFange FeatureSolderCoperating TemperatureSicherContact TypeSolderContact	Series	HSEC8-DV
Number of Positions/Bay/Row90Number of Positions180Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.031" (0.80mm)FeaturesBoard Guide, Locking RampMounting TypeSurface MountTerminationSolderContact MaterialGoldContact Finish Thickness10µin (0.25µm)Contact TypeCantileverContact TypeBlackFlange Feature.5°C ~ 125°C	Card Type	Non Specified - Dual Edge
Number of Positions180Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.031" (0.80mm)FeaturesBoard Guide, Locking RampMounting TypeSurface MountTerminationSolderContact MaterialGoldContact FinishGoldContact Finish ThicknessI0µin (0.25µm)Contact TypeBackFlange Feature-Operating Temperature-55°C ~ 125°C	Gender	Female
Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.031" (0.80mm)FeaturesBoard Guide, Locking RampMounting TypeSurface MountTerminationSolderContact MaterialBeryllium CopperContact Finish ThicknessI0µin (0.25µm)Contact TypeCantileverColorBlackFlange Feature-Operating Temperature-55°C ~ 125°C	Number of Positions/Bay/Row	90
Number of Rows2Pitch0.031" (0.80mm)FeaturesBoard Guide, Locking RampMounting TypeSurface MountTerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact Finish Thickness10µin (0.25µm)Contact TypeBackFlange Feature-Operating Temperature-55°C ~ 125°C	Number of Positions	180
Pitch0.031" (0.80mm)FeaturesBoard Guide, Locking RampMounting TypeSurface MountTerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact Finish ThicknessI0µin (0.25µm)Contact TypeBlackFlange Feature-Operating Temperature-55°C ~ 125°C	Card Thickness	0.062" (1.57mm)
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Mounting TypeSurface MountTerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact Finish Thickness10µin (0.25µm)Contact TypeCantileverColorBlackFlange Feature-Operating Temperature-55°C ~ 125°C	Pitch	0.031" (0.80mm)
TerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact Finish Thickness10µin (0.25µm)Contact TypeCantileverColorBlackFlange Feature-Operating Temperature-55°C ~ 125°C	Features	Board Guide, Locking Ramp
Contact MaterialBeryllium CopperContact FinishGoldContact Finish Thickness10µin (0.25µm)Contact TypeCantileverColorBlackFlange Feature-Operating Temperature-55°C ~ 125°C	Mounting Type	Surface Mount
Contact FinishGoldContact Finish Thickness10µin (0.25µm)Contact TypeCantileverColorBlackFlange Feature-Operating Temperature-55°C ~ 125°C	Termination	Solder
Contact Finish Thickness10μin (0.25μm)Contact TypeCantileverColorBlackFlange Feature-Operating Temperature-55°C ~ 125°C	Contact Material	Beryllium Copper
Contact TypeCantileverColorBlackFlange Feature-Operating Temperature-55°C ~ 125°C	Contact Finish	Gold
ColorBlackFlange Feature-Operating Temperature-55°C ~ 125°C	Contact Finish Thickness	10µin (0.25µm)
Flange Feature-Operating Temperature-55°C ~ 125°C	Contact Type	Cantilever
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Color	Black
	Flange Feature	-
Department	Operating Temperature	-55°C ~ 125°C
Report errors		Report errors?

#### HSEC8-190-01-L-DV-A 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.

DISCOVER

#### HSEC8-190-01-L-DV-A Payment Methods



### HSEC8-190-01-L-DV-A Shipping Methods



If you have any question about HSEC8-190-01-L-DV-A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com