

## ESS-109-G-05

u Quote

## **ESS-109-G-05 Information**

Contra terrice data terr	Part Number	ESS-109-G-05	
	Manufacturer	Samtec Inc.	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	ELEVATED SOCKET STRIPS	- FT3
	Package	-	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	Req

## **Certified Quality**

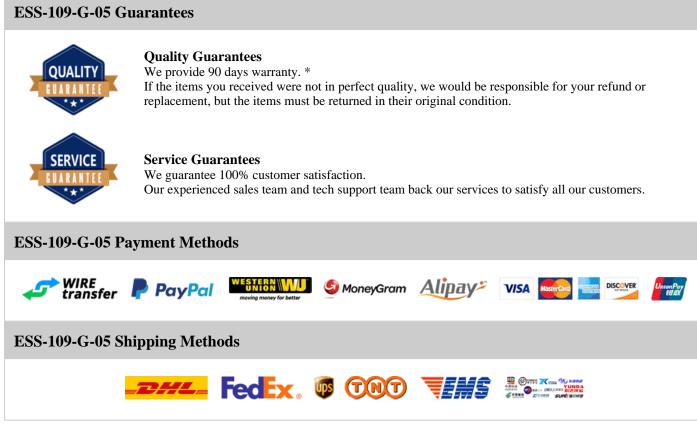
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## ESS-109-G-05 Specifications

Manufacturer Part Number	ESS-109-G-05	
Manufacturer	Samtec Inc.	
Category	Connectors, Interconnects	
	Rectangular Connectors - Headers, Receptacles, Female Sockets	
Package	-	
Series	ESS	
Connector Type	Elevated Socket	
Contact Type	Female Socket	
Style	Board to Board	
Number of Positions	9	
Number of Positions Loaded	All	
Pitch - Mating	0.100" (2.54mm)	
Number of Rows	1	
Row Spacing - Mating	-	
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	0.500" (12.70mm)	
Contact Length - Post	0.173" (4.40mm)	
Operating Temperature	-55°C ~ 125°C	
Material Flammability Rating	UL94 V-0	

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



If you have any question about ESS-109-G-05, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com