

## M20-7851242

est a Quote

## M20-7851242 Information

	Part Number	M20-7851242	
	Manufacturer		
Heisener.com	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	12+12 DIL BTM ENTRY SKT	
	Package	-	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	

## **Certified Quality**

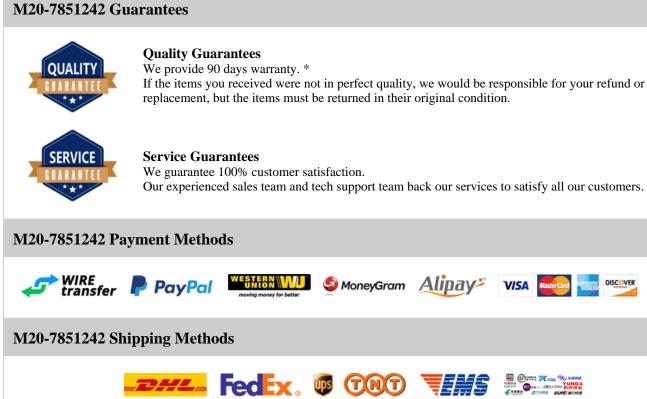
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## M20-7851242 Specifications

Manufacturer Part NumberM20-7851242ManufacturerHarwin Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesM20Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to Board or Cable			
CategoryConnectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesM20Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale Socket	Manufacturer Part Number	M20-7851242	
ImageRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesM20Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale Socket	Manufacturer	Harwin Inc.	
Package-SeriesM20Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale Socket	Category	Connectors, Interconnects	
SeriesM20Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale Socket		Rectangular Connectors - Headers, Receptacles, Female Sockets	
Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale Socket	Package	-	
Contact Type Female Socket	Series	M20	
	Connector Type	Receptacle, Bottom or Top Entry	
Style Board to Board or Cable	Contact Type	Female Socket	
	Style	Board to Board or Cable	
Number of Positions 24	Number of Positions	24	
Number of Positions Loaded All	Number of Positions Loaded	All	
Pitch - Mating 0.100" (2.54mm)	Pitch - Mating	0.100" (2.54mm)	
Number of Rows 2	Number of Rows	2	
Row Spacing - Mating0.100" (2.54mm)	Row Spacing - Mating	0.100" (2.54mm)	
Mounting Type Through Hole	Mounting Type	Through Hole	
Termination Solder	Termination	Solder	
Fastening Type Push-Pull	Fastening Type	Push-Pull	
Contact Finish - Mating Gold	Contact Finish - Mating	Gold	
Contact Finish Thickness - Mating -	Contact Finish Thickness - Mating	-	
Insulation Color Black	Insulation Color	Black	
Insulation Height 0.197" (5.00mm)	Insulation Height	0.197" (5.00mm)	
Contact Length - Post 0.118" (3.00mm)	Contact Length - Post	0.118" (3.00mm)	
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$	
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0	

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



If you have any question about M20-7851242, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com