

M22-6342142

M22-6342142 Information

Part Number Manufacturer Category Description Package		M22-6342142 Harwin Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets CONN RECEPT 2MM SMD AU 42POS	
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.



M22-6342142 Specifications

Manufacturer Part NumberM22-6342142ManufacturerHarwin Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesM22Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions42Number of Positions LoadedAll
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesM22Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions42
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesM22Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions42
Package-SeriesM22Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions42
SeriesM22Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions42
Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions42
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions42
Style Board to Board Number of Positions 42
Number of Positions 42
Number of Positions Loaded All
Autober of Fosition's Loaded Automatication and Automatication
Pitch - Mating 0.079" (2.00mm)
Number of Rows 2
Row Spacing - Mating0.079" (2.00mm)
Mounting Type Surface Mount
Termination Solder
Fastening Type Push-Pull
Contact Finish - Mating Gold
Contact Finish Thickness - Mating Flash
Insulation Color Black
Insulation Height 0.169" (4.30mm)
Contact Length - Post -
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Material Flammability Rating UL94 V-0

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



If you have any question about M22-6342142, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com