

# M22-6362042

est a Quote

#### M22-6362042 Information

	David Norschau	M22 6262042
Heisener.com	Part Number	M22-6362042
	Manufacturer	Harwin Inc.
	Category	Connectors, Interconnects
		Rectangular Connectors - Headers, Receptacles,
		Female Sockets
	Description	20+20 DIL LOW PROFILE SMT 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.



## M22-6362042 Specifications

Manufacturer Part NumberM22-6362042ManufacturerHarwin Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesM22Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions40Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - MatingSolderFerminationSolderFastening TypeOutschullen Callen Calle		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesM22Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - MatingSolderMounting TypeSolderFerninationSolderFerninationSolderFortact Finish - MatingGold	Manufacturer Part Number	M22-6362042
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesM22Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions40Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSulface MountTerminationSolderFastening TypeGold	Manufacturer	Harwin Inc.
Package-SeriesM22Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions40Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountFreminationSolderFastening TypeGold	Category	Connectors, Interconnects
SeriesM22Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions40Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountFastening TypeSolderFastening TypeGold		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacle Bottom or Top EntryContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions40Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountFarminationSolderFastening TypeGoldContact Finish - MatingGold	Package	-
Contact TypeFemale SocketStyleBoard to Board or CableNumber of Positions40Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Series	M22
StyleBoard to Board or CableNumber of Positions40Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Connector Type	Receptacle, Bottom or Top Entry
Number of Positions40Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Style	Board to Board or Cable
Pitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Positions	40
Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Positions Loaded	All
Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Pitch - Mating	0.079" (2.00mm)
Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGold	Row Spacing - Mating	0.079" (2.00mm)
Fastening TypePush-PullContact Finish - MatingGold	Mounting Type	Surface Mount
Contact Finish - Mating Gold	Termination	Solder
-	Fastening Type	Push-Pull
Contact Einich Thickness Mating Elash	Contact Finish - Mating	Gold
Contact Finish Thickness - Mating Flash	Contact Finish Thickness - Mating	Flash
Insulation Color Black	Insulation Color	Black
Insulation Height 0.079" (2.00mm)	Insulation Height	0.079" (2.00mm)
Contact Length - Post -	Contact Length - Post	-
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	3.8mm, 4.8mm
Ingress Protection	-
Features	Board Guide
	Deport errors?

Report errors?

### M22-6362042 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.



If you have any question about M22-6362042, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com