

M20-7872742 Information


For Reference Only

Part Number [M20-7872742](#)
Manufacturer Harwin Inc.
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)
Description 27+27 DIL SMT SKT
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


M20-7872742 Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | M20-7872742 |
| Manufacturer | Harwin Inc. |
| Category | Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package | - |
| Series | M20 |
| Connector Type | Receptacle, Bottom or Top Entry |
| Contact Type | Female Socket |
| Style | Board to Board or Cable |
| Number of Positions | 54 |
| Number of Positions Loaded | All |
| Pitch - Mating | 0.100" (2.54mm) |
| Number of Rows | 2 |
| Row Spacing - Mating | 0.100" (2.54mm) |
| Mounting Type | Surface Mount |
| Termination | Solder |
| Fastening Type | Push-Pull |
| Contact Finish - Mating | Gold |
| Contact Finish Thickness - Mating | - |
| Insulation Color | Black |
| Insulation Height | 0.295" (7.50mm) |
| Contact Length - Post | - |
| Operating Temperature | -40°C ~ 105°C |
| Material Flammability Rating | UL94 V-0 |

| | |
|--------------------------------|-----------------|
| Contact Finish - Post | Tin |
| Mated Stacking Heights | 9.94mm, 11.53mm |
| Ingress Protection | - |
| Features | - |
| Report errors? | |

M20-7872742 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.

M20-7872742 Payment Methods



M20-7872742 Shipping Methods



If you have any question about M20-7872742, please do not hesitate to contact us!

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