

Heisener.com

# SMH100-LPSE-D42-RA-BK

#### SMH100-LPSE-D42-RA-BK Information

Part NumberSMH100-LPSE-D42-RA-BKManufacturerSullins Connector SolutionsCategoryConnectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HEADER 1MM 84POS

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









### SMH100-LPSE-D42-RA-BK Specifications

Manufacturer Part Number	SMH100-LPSE-D42-RA-BK
Manufacturer	Sullins Connector Solutions
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	SMH
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.039" (1.00mm)
Style	Board to Board
Shrouding	Unshrouded
Number of Positions	84
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.039" (1.00mm)
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.071" (1.80mm)
Contact Length - Post	0.102" (2.60mm)
Overall Contact Length	-
Insulation Height	0.122" (3.10mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	10μin (0.25μm)
Contact Finish - Post	Gold
Contact Material	Phosphor Bronze
Insulation Material	Liquid Crystal Polymer (LCP)
Features	-
Operating Temperature	-40°C ~ 125°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

### SMH100-LPSE-D42-RA-BK 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.

### SMH100-LPSE-D42-RA-BK Payment Methods



















### SMH100-LPSE-D42-RA-BK Shipping Methods













If you have any question about SMH100-LPSE-D42-RA-BK, please do not hesitate to contact us!

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