

S12B-PH-SM4-TB(LF)(SN) Information


For Reference Only

Part Number [S12B-PH-SM4-TB\(LF\)\(SN\)](#)
Manufacturer JST Sales America Inc.
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description CONN HEADR PH SIDE 12POS 2MM SMD
Package -
 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.


S12B-PH-SM4-TB(LF)(SN) Specifications

Manufacturer Part Number	S12B-PH-SM4-TB(LF)(SN)
Manufacturer	JST Sales America Inc.
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Package	-
Series	PH
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.079" (2.00mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	12
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Surface Mount, Right Angle
Termination	Solder
Fastening Type	Detent Lock
Contact Length - Mating	0.130" (3.30mm)
Contact Length - Post	-
Overall Contact Length	-
Insulation Height	0.217" (5.51mm)
Contact Shape	Square
Contact Finish - Mating	Tin

Contact Finish Thickness - Mating	-
Contact Finish - Post	Tin
Contact Material	Copper Alloy
Insulation Material	Polyamide (PA6T), Nylon 6T
Features	Solder Retention
Operating Temperature	-25°C ~ 85°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Natural
	Report errors?

S12B-PH-SM4-TB(LF)(SN) 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.

S12B-PH-SM4-TB(LF)(SN) Payment Methods



S12B-PH-SM4-TB(LF)(SN) Shipping Methods



If you have any question about S12B-PH-SM4-TB(LF)(SN), please do not hesitate to contact us!

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