

S2S4B Information



For Reference Only

Part Number S2S4B

Manufacturer Sharp Microelectronics

Category Isolators

Optoisolators - Triac, SCR Output

Description OPTOISOLATOR 3.75KV TRIAC 4SMD

Package 4-SMD

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.









S2S4B Specifications

Manufacturer Part Number	S2S4B
Manufacturer	Sharp Microelectronics
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	4-SMD
Series	-
Output Type	Triac
Zero Crossing Circuit	Yes
Number of Channels	1
Voltage - Isolation	3750Vrms
Voltage - Off State	600V
Static dV/dt (Min)	100V/μs
Current - LED Trigger (Ift) (Max)	10mA
Current - On State (It (RMS)) (Max)	50mA
Current - Hold (Ih)	3.5mA
Turn On Time	50μs (Max)
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	50mA
Operating Temperature	-30°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	4-SMD
Supplier Device Package	4-SMD
Approvals	CSA, UR
	Report errors?

S2S4B 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.

S2S4B Payment Methods



















S2S4B Shipping Methods













If you have any question about S2S4B, please do not hesitate to contact us!

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