

S2S3B

S2S3B Information



Part Number	S2S3B
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.baisener.com
	Website: https://www.heisener.com E-mail: salesdept@heisener.com



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For Reference Only

Certified Quality

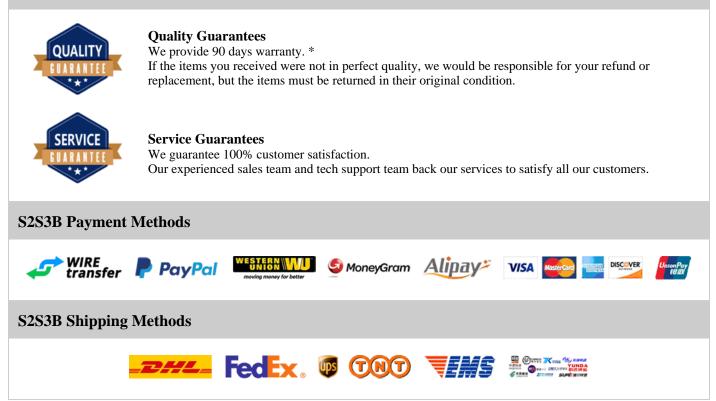
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



S2S3B Specifications

Manufacturer Part Number	S2S3B
Manufacturer	Sharp Microelectronics
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	4-SMD
Series	-
Output Type	Triac
Zero Crossing Circuit	No
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	100µs (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?

S2S3B Guarantees



If you have any question about S2S3B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com