

S2S3A00F

Request a Quote

S2S3A00F Information

Heisener.com Distal levice card ter	Part Number	S2S3A00F
	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
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



S2S3A00F Specifications

Manufacturer Part Number	S2S3A00F
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	$-30^{\circ}\mathrm{C} \sim 100^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	4-SMD
Supplier Device Package	4-SMD
Approvals	CSA, UR
	Report errors?

S2S3A00F 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about S2S3A00F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com