

ES1BLHRHG

uest a Quote

ES1BLHRHG Information

Heisener.com Ordal tervez card ter	Part Number	ES1BLHRHG	
	Manufacturer	TSC America Inc.	- F
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	Š
	Description	DIODE, SUPER FAST, 1A, 100V, 35N	3
	Package	DO-219AB	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Wahaitaa https://www.haisanan.com	
		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.



ES1BLHRHG Specifications

Manufacturer Part Number	ES1BLHRHG
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-219AB
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	950mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	35ns
Current - Reverse Leakage @ Vr	5µA @ 100V
Capacitance @ Vr, F	10pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-219AB
Supplier Device Package	Sub SMA
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

ES1BLHRHG 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.

ES1BLHRHG Payment Methods



ES1BLHRHG Shipping Methods



If you have any question about ES1BLHRHG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com