

EK 19V1

EK 19V1 Information

www.hermer.com	Part Number Manufacturer Category	EK 19V1 Sanken Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description Package	DIODE SCHOTTKY 90V 1.5A AXIAL Axial For the pricing/inventory/lead time, please contact	
For Reference Only		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.



EK 19V1 Specifications

Manufacturer Part Number	EK 19V1
Manufacturer	Sanken
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Axial
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	90V
Current - Average Rectified (Io)	1.5A
Voltage - Forward (Vf) (Max) @ If	810mV @ 1.5A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	2mA @ 90V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Operating Temperature - Junction	$-40^{\circ}C \sim 150^{\circ}C$
	Report errors?

EK 19V1 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.



If you have any question about EK 19V1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com