

EK 09V

EK 09V Information

Heisener.com	Part Number Manufacturer Category Description Package	EK 09V Sanken Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 90V 700MA 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

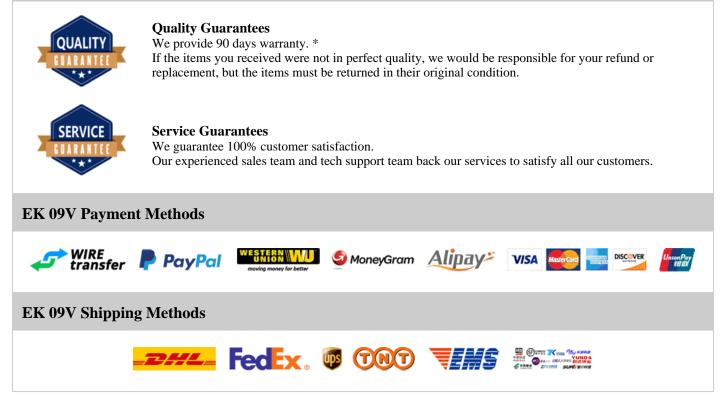
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



EK 09V Specifications

Manufacturer Part Number	EK 09V
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)	700mA
Voltage - Forward (Vf) (Max) @ If	810mV @ 700mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1mA @ 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 09V Guarantees



If you have any question about EK 09V, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com