

# EK 06V1

### **EK 06V1 Information**

Heisener.com	Part Number Manufacturer Category Description Package	EK 06V1 Sanken Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 60V 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 06V1 Specifications**

Manufacturer Part Number	EK 06V1
Manufacturer	Sanken
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Axial
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	60V
Current - Average Rectified (Io)	700mA
Voltage - Forward (Vf) (Max) @ If	620mV @ 700mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1mA @ 60V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Operating Temperature - Junction	$-40^{\circ}$ C ~ $150^{\circ}$ C
	Report errors?

#### **EK 06V1 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 06V1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com