



### **DB3J316K0L Information**

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For Reference Only

Part Number DB3J316K0L

Manufacturer Panasonic Electronic Components

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE SCHOTTKY 30V 100MA SMINI3

Package SC-85

For the pricing/inventory/lead time, please contact

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.









# **DB3J316K0L Specifications**

Manufacturer Part Number	DB3J316K0L
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SC-85
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	100mA
Voltage - Forward (Vf) (Max) @ If	550mV @ 100mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	800ps
Current - Reverse Leakage @ Vr	15μA @ 30V
Capacitance @ Vr, F	2pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	SC-85
Supplier Device Package	SMini3-F2-B
Operating Temperature - Junction	125°C (Max)
	Report errors?

### **DB3J316K0L 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.

### **DB3J316K0L Payment Methods**



















## **DB3J316K0L Shipping Methods**













If you have any question about DB3J316K0L, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com